

Visit our website at www.bestlighting.net

EXI

BEST
LIGHTING PRODUCTS



Product Icon Key



ALL LED

Lamp head(s) are illuminated by ultra bright, long lasting WHITE LEDs.



HIGH LUMEN

Lamp heads with higher number of LEDs or brighter provide increased center-to-center spacing.



SELF-DIAGNOSTICS

Automated monthly and annual testing complies with mandated NFPA 101 code requirements.



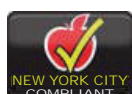
REMOTE CAPACITY

Provides means for delivering excess emergency power (wattage) to additional emergency lighting equipment (remote lamp heads) during power outages.



TAMPER PROOF

Special hardware used to seal the units to discourage any unauthorized access.



NEW YORK COMPLIANT

Signs/units comply with New York City building code requirements.



CHICAGO APPROVED

Signs/units comply with City of Chicago building code requirements.



UL LISTED

Tested by UL (Underwriters Laboratories) to the nationally recognized Safety Standard (UL924) and meets or exceeds the mandated requirements of NFPA 101, NFPA 70, OSHA & NEC codes.



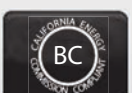
UL LISTED - US & CANADA

Tested to Canadian and U.S. standards by Underwriters' Laboratories indicating compliance to both Canadian and U.S., Safety Standard requirements.



CEC (E) COMPLIANT

Certified to TITLE 20 requirements of the California Energy Commission (CEC) for Illuminated exit signs.



CEC (BC) COMPLIANT

Certified to TITLE 20 requirements of the California Energy Commission (CEC) for battery charger systems.



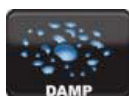
NEMA4X

Type 4X enclosure tested for Indoor/Outdoor applications, to UL 50 standard in accordance with the provisions of National Electric Code and NFPA 70.



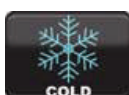
NSF

Product has been certified by UL to meet U.S. safety & sanitation requirements and deemed safe for use in food service operations.



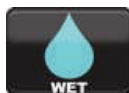
DAMP LOCATION

UL listed for use in damp locations.



FREEZER APPLICATION

Internal thermal heater or a high-capacity battery allows the fixture to be used in extreme cold temperature applications.



WET LOCATION

UL listed for use in wet locations.



SPECIAL VOLTAGE

UL listed for use with 208/220/240 Volt, 50/60 Hz power supply.



COLD TEMPERATURE APPLICATION

Internal thermal heater allows the fixture to be used in cold temperature applications.



MOUNTING CANOPY

Mounting hardware provided includes a canopy for easy installation of the product.



DUAL CIRCUIT

Allows exit signs to be connected to two different power supplies (one acting as a backup for the other) at the same time.



ASSEMBLED in USA

Substantial transformation assembly in the United States. Complies with "Assembled in the USA" under the Buy American Act.



ETL LISTED

Tested by ETL (Intertek Testing Services) to the UL924 standard, and meets or exceeds the mandated requirements of NFPA 101, NFPA 70, OSHA & NEC codes.



UL RECOGNIZED

UL's component recognition service covers the evaluation of components of materials intended for use in a complete product or system. These components are intended only for incorporation into other end-use products that may be eligible for UL's Listing.



CSA LISTED

Tested by CSA group (Canadian Standards Association) to the CSA C22.2 NO. 141. 15 and UL 924 safety standards, for use in both the US and Canada.



UL CLASSIFIED

Tested and evaluated by UL to certain properties of the product, ensuring compliance with both Canadian and US safety standard requirements.



HAZARDOUS LOCATION

Suitable for Class 1, Division 2, Groups A, B, C, & D.

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EXIT SIGNS



EXIT & EMERGENCY CATALOG

EZRXTU

COMPACT THERMOPLASTIC EXIT SIGN

STANDARD



ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LEDs.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 1.2V Long life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- EZ-snap mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.



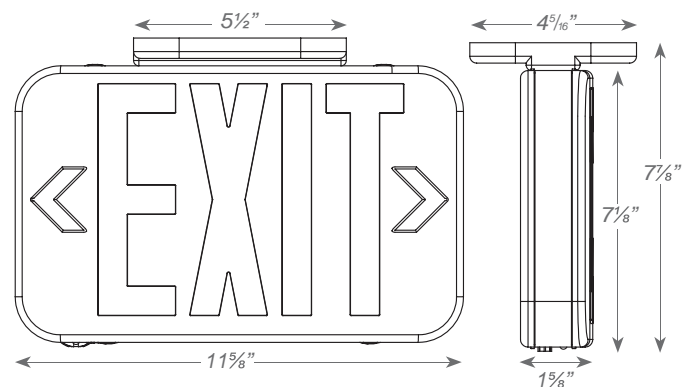
HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.
- Aesthetically pleasing, curved face, rounded corner design.
- EZ snap-out Chevron directional indicators.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: EZRXTU2RWEM

SALIDA face plate option available.
Check with your Best
Lighting Representative.

MODEL	No. of FACES	LETTER COLOR	HOUSING COLOR	BATTERY
EZRXTU	2 Universal Single/ Double Face	R Red	W White	(blank) AC-Only
		G Green	B Black	EM Battery Backup



ETXTEU

THIN THERMOPLASTIC EXIT SIGN

EXIT

U.S. Patent No.#'s:
9,990,868
D825,003

STANDARD



ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LEDs.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 1.2V long life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

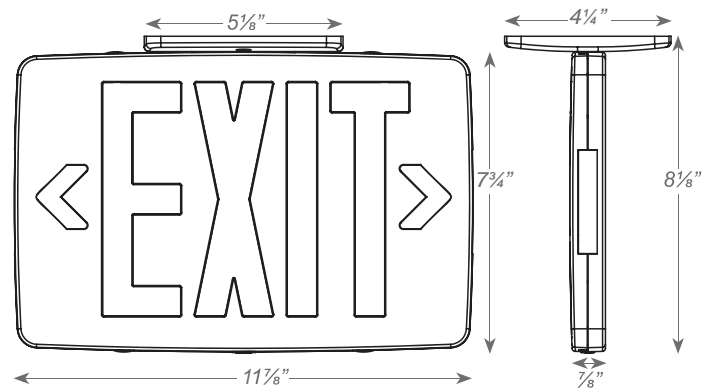
HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.
- Specification-grade, low profile thin plastic design.
- EZ snap-out Chevron directional indicators.
- Patented, field selectable universal single / double face configuration.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ETXTEU









ORDERING INFORMATION

Sample Part Number: **ETXTEU3RWEM**

MODEL	No. of FACES	LETTER COLOR	HOUSING COLOR	BATTERY
ETXTEU	3 Universal Single/ Double Face	R Red	W White	(blank) AC-Only
		G Green	B Black	EM Battery Backup

EZXTEU

THERMOPLASTIC EXIT SIGN

STANDARD		OPTIONAL	
			
			

ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LEDs.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 4.8V long life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- EZ-snap mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.
- EZ snap-out Chevron directional indicators.
- Compact, low-profile design.



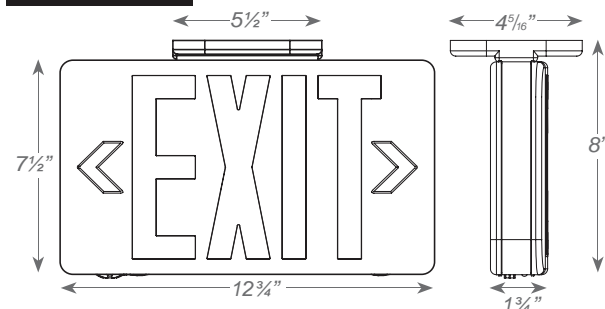
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- 2C: Dual circuit option on the AC-only unit enables it to be connected to two different (one acting as a back-up to the other) supplies at the same time.
- Custom: Signs available with requested 'special' wording.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.
- cUL: Units tested to meet requirements of CAN/CSA-c22.2 No. 141-02 standard for unit equipment.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **EZXTEU2RWEM**

Special voltage & SALIDA face plate options available. Check with your Best Lighting Representative.

¹ Available only with EM units.

² Available only with AC units.

MODEL	No. of FACES	LETTER COLOR	HOUSING COLOR	BATTERY	OPTIONS
EZXTEU	2 Universal Single/ Double Face	R Red	W White	(blank) AC-Only	SDT Self-Diagnostics ¹
		G Green	B Black	EM Battery Backup	2C Dual Circuit Operation ²
					Custom Custom Wording
					USA Assembled In USA
					cUL cUL Listed



EZXTEU-RC

REMOTE CAPABLE THERMOPLASTIC EXIT SIGN

EXIT

STANDARD



OPTIONAL



ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LEDs.

ELECTRICAL

- Dual 120/277 voltage.
- Offers 11W of remote capacity standard.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and remote lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- EZ-snap mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.
- EZ snap-out Chevron directional indicators.

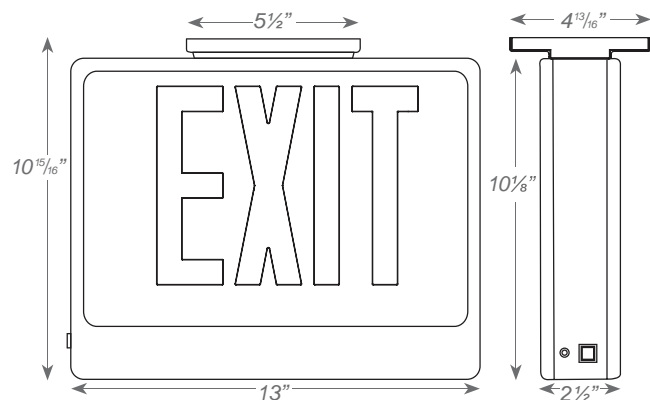
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- HTR: Optional internal heater for cold temperature (-9°C – 50°C) applications.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Meets CSA C22.2 No. 141-02 requirements for unit equipment.
- UL Listed for damp locations (20°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



EZXTEU-RC

ORDERING INFORMATION

Sample Part Number: **EZXTEU2RWEMRC**

MODEL	No. of FACES	LETTER COLOR	HOUSING COLOR	BATTERY	OPTIONS
EZXTEU	2	R Red G Green	W White B Black	EM Battery Backup	RC Remote Capable Standard SDT Self-Diagnostics HTR Internal Heater

Special voltage & SALIDA face plate options available. Check with your Best Lighting Representative.

RMEZXTEU

RUNNING MAN THERMOPLASTIC EXIT SIGN

STANDARD



OPTIONAL



ILLUMINATION

- Ultra bright, energy efficient, long-lasting white LEDs. provides even, fully illuminated panel.

ELECTRICAL

- Dual 120/347 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 9.6V Long life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- EZ-snap mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.
- Field selectable, universal directional indication provided with three (Left, Right and No Arrow) pictogram legends.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.



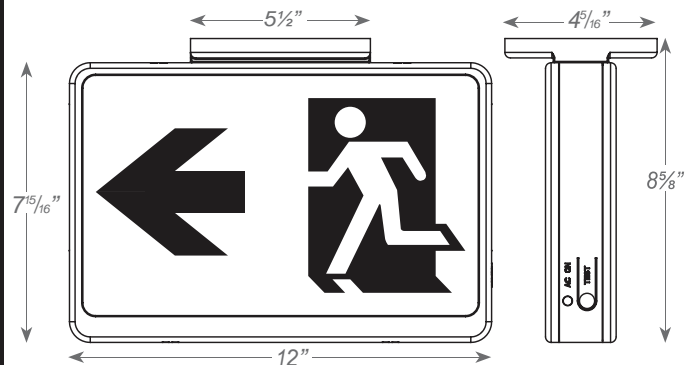
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.

WARRANTY/LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- CSA listed for damp locations (0°C – 50°C).
- Meets or exceeds CSA C22.2 No. 141.15 standard requirements for Emergency lighting equipment.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: RMEZXTEU2W

MODEL	No. of FACES	HOUSING COLOR	BATTERY	OPTIONS
RMEZXTEU	2	W White B Black	(blank) AC-Only EM Battery Backup	SDT Self-Diagnostics ¹

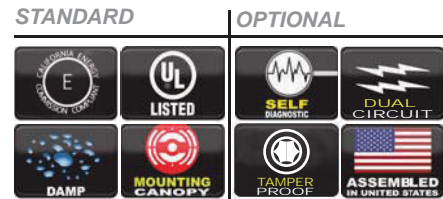
¹ Available only with EM units.



KXTEU

DIE-CAST ALUMINUM EXIT SIGN

EXIT



ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LEDs.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 4.8V long life maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Aluminum mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

HOUSING

- Premium-grade, die-cast aluminum housing (also available in optional black or white powder-coated finishes).
- Field selectable knockout Chevron directional indicators.
- Unique design allows double face conversion in the field.
- Quick-snap face plate closure.

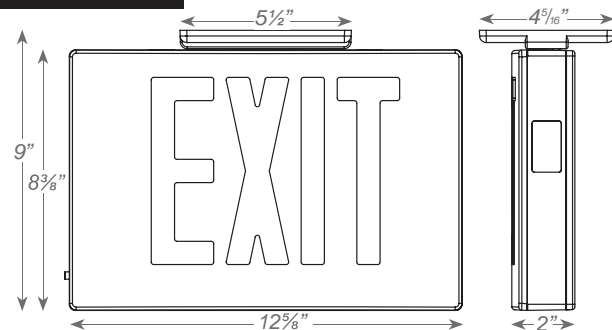
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- 2C: Dual circuit option on the AC-only unit enables it to be connected to two different (one acting as a back-up to the other) supplies at the same time.
- TP: Tamper-proof hardware helps discourage unauthorized access to the unit.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: KXTEU1RBAEM

Special voltage options available. Check with your Best Lighting Representative.

¹ Available only with EM units.

² Available only with AC units.

MODEL	No. of FACES	LETTER COLOR		HOUSING COLOR		FACE PANEL		BATTERY		OPTIONS	
KXTEU	1	Single Face	R Red	W White	W White	W White	(blank)	AC-Only	SDT	Self-Diagnostics ¹	
	2	Double Face	G Green	B Black	B Black	B Black		Battery Backup	2C	Dual Circuit Operation ²	
	3	Universal Single/Double Face		A Aluminum	A Aluminum	A Aluminum			TP	Tamper-Proof	
									USA	Assembled In USA	

KXTEU

KZXTEU

THIN DIE-CAST ALUMINUM EXIT SIGN



STANDARD



ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LEDs.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 2.4V long life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Aluminum mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

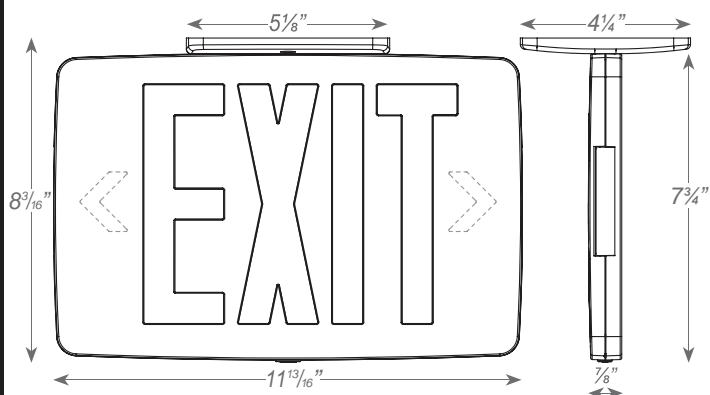
HOUSING

- Premium-grade, aluminum housing (also available in optional black or white powder-coated finishes).
- Field selectable knockout Chevron directional indicators.
- Quick-snap face plate closure.
- Specification-grade, low profile, thin aluminum die-cast design.
- Available in single or double face only.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **KZXTEU1RW**

MODEL	No. of FACES	LETTER COLOR	HOUSING COLOR	BATTERY
KZXTEU	1 Single Face	R Red	W White	(blank) AC-Only
	2 Double Face	G Green	B Black	EM Battery Backup
			A Aluminum	



SXTEU

STEEL EXIT SIGN

STANDARD



OPTIONAL

ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LEDs.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 4.8V long life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

HOUSING

- Durable, powder-coated 20-gauge steel construction in white or black finish.
- Unique design allows double face conversion in the field.
- Field selectable steel knockout Chevron directional indicators.

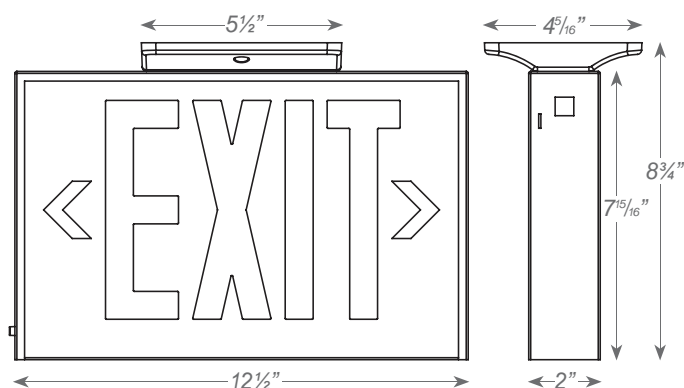
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **SXTEU2RWEM**

MODEL	No. of FACES	LETTER COLOR	HOUSING COLOR	BATTERY	OPTIONS
SXTEU	2	Universal Single/ Double Face	R Red G Green W White B Black	(blank) AC-Only EM Battery Backup	SDT Self-Diagnostics ¹

¹ Available only with EM units.

WLEZXTEU

COMPACT WET LOCATION POLYCARBONATE EXIT SIGN



STANDARD



OPTIONAL

ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LEDs.

ELECTRICAL

- Dual 120/277 voltage.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery).
- 4.8V long life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Polycarbonate mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

HOUSING

- 5VA flame retardant, UV-stabilized polycarbonate in white, black or gray finish.
- High-impact resistant, UV-stabilized polycarbonate clear lens.
- Corrosion-resistant enclosure with engineering grade silicone gasket.
- Knockouts provided for conduit feed applications.
- EZ snap-out Chevron directional indicators.

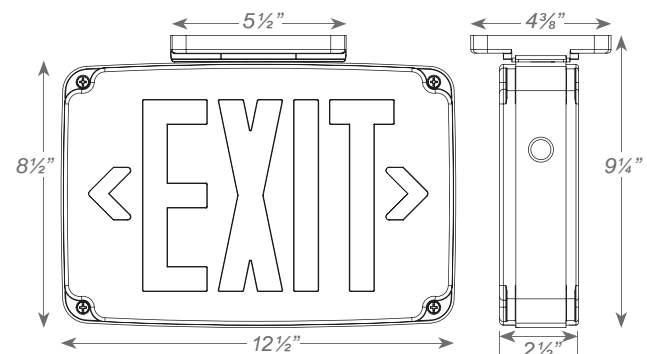
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- 2C: Dual circuit option on the AC-only unit enables it to be connected to two different (one acting as a back-up to the other) supplies at the same time.
- TP: Tamper-proof hardware helps prevent unauthorized access to the unit.
- Custom: Signs available with requested "special" wording.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for wet locations (-20°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **WLEZXTEU1RWEM-CW**

MODEL	No. of FACES	LETTER COLOR	HOUSING COLOR	BATTERY	OPTIONS
WLEZXTEU	1 Single Face	R Red	W White (with white faceplate)	(blank) AC-Only	SDT Self-Diagnostics ¹
	2 Double Face	G Green	B Black (with black faceplate)	EM-CW Battery Backup (Cold Weather Standard)	2C Dual Circuit Operation ²
			G Gray (with white faceplate)		TP Tamper-Proof
					CUSTOM Custom Wording

Special voltage & SALIDA face plate options available. Check with your Best Lighting Representative.

¹ Available only with EM units.

² Available only with AC units.

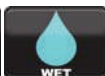


WLXTE

WET LOCATION POLYCARBONATE EXIT SIGN

EXIT

STANDARD



OPTIONAL



ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LEDs.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 4.8V long life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Mounting hardware provided for back surface wall mount.

HOUSING

- 5VA flame retardant, UV-stabilized polycarbonate gray finish.
- High-impact resistant, UV-stabilized polycarbonate clear lens.
- Corrosion-resistant enclosure with engineering grade silicone gasket.
- Knockouts provided for conduit feed applications.
- EZ snap-out Chevron directional indicators.

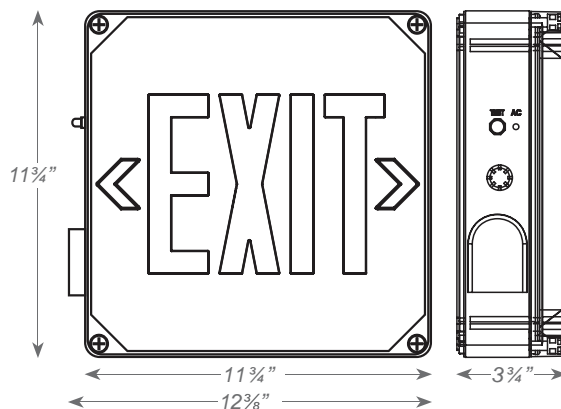
OPTIONS

- HTR: Optional internal heater for cold temperature applications.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for wet locations (-9°C – 40°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **WLXTEREM**

Special voltage available.
Check with your Best Lighting
Representative.

MODEL	No. of FACES	LETTER COLOR	BATTERY	OPTIONS
WLXTE	(blank) Single Face (standard)	R Red G Green	(blank) AC-Only EM Battery Backup	HTR Internal Heater ¹ USA Assembled in USA

¹ Available only with EM units.

INDWLEZU

NEMA4X/NSF EXIT SIGN



STANDARD				OPTIONAL		

ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LEDs.

ELECTRICAL

- Dual 120/277 voltage.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check-battery).
- Charge rate/power “ON” LED indicator light and magnetic test switch for mandated code compliance testing.
- 4.8V long-life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back provided with gasket for watertight seal for back mount.
- Polycarbonate mounting canopy included for top or end mount.

HOUSING

- Housing is reinforced polycarbonate construction in white, gray or black finish.
- Corrosion-resistant enclosure with one piece, high-impact resistant, UV stabilized polycarbonate lens and molded gasket with stainless steel screws.
- Knockout’s provided for conduit feed applications.
- EZ snap-out Chevron directional indicators.

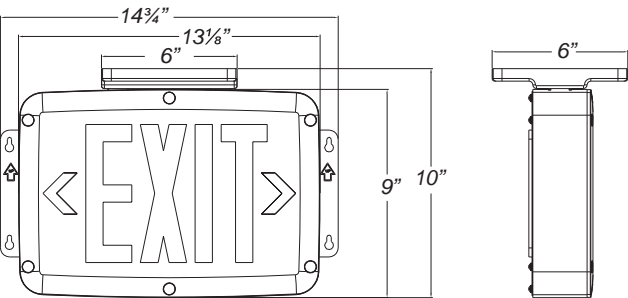
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- 2C-120V/2C-277V: Voltage-specific dual circuit option on the AC-only unit enables it to be connected to two different.
- TP: Tamper-proof hardware helps discourage unauthorized access to the unit.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Batteries prorated for five years.
- Meets UL924, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.
- IP66 rated for Ingress protection.
- NEMA4X rated.
- UL certified for use in food service operations.
- Certified to CEC under Title 20 Regulations.
- UL listed for wet locations (-20°C – 50°C).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: INDWLEZU1RBEM-SDT

¹ Available only with EM units.
² Available only with AC units.

MODEL	No. of FACES		LETTER COLOR		HOUSING COLOR		BATTERY		OPTIONS	
INDWLEZU	1	Single	R	Red	W	White	(blank)	AC-Only	SDT	Self-Diagnostics ¹
	2	Double	G	Green	B	Black	EM	NiCd Battery	2C-120	Dual Circuit With 120V Input ²
					G	Gray			2C-277	Dual Circuit With 277V Input ²
									TP	Tamper-Proof

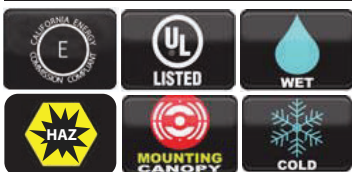
HLWLEZU

HAZARDOUS LOCATION EXIT SIGN

EXIT



STANDARD



OPTIONAL



ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LEDs.

ELECTRICAL

- Dual 120/277 voltage.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check-battery).
- Charge rate/power "ON" LED indicator light and magnetic test switch for mandated code compliance testing.
- 4.8V long-life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back provided with gasket for watertight seal for back mount.
- Polycarbonate mounting canopy included for top or end mount.

HOUSING

- Housing is fiberglass reinforced polycarbonate construction in gray finish.
- Corrosion-resistant enclosure with one piece, high-impact resistant, UV stabilized polycarbonate lens and molded gasket with stainless steel screws.
- Knockout's provided for conduit feed applications.
- EZ snap-out Chevron directional indicators.

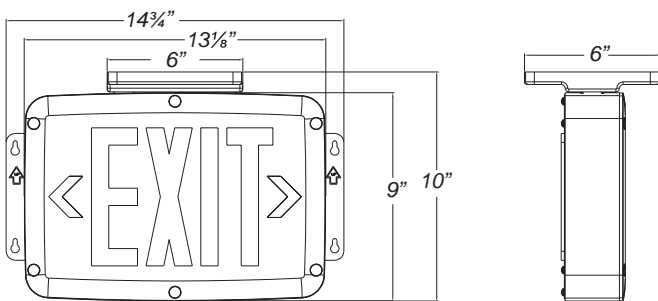
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- 2C-120V/2C-277V: Voltage-specific dual circuit option on the AC-only unit enables it to be connected to two different supplies at the same time.
- TP: Tamper-proof hardware helps discourage unauthorized access to the unit.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Batteries prorated for five years.
- Meets UL924, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.
- IP66 rated for Ingress protection.
- Rated for Class 1, Division 2, Groups A,B,C, & D.
- Certified to CEC under Title 20 Regulations.
- UL listed for wet locations (-20°C – 50°C).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: HLWLEZU1RGEM-SDT

¹ Available only with EM units.

² Available only with AC units.

MODEL	No. of FACES		LETTER COLOR		HOUSING COLOR		BATTERY		OPTIONS	
HLWLEZU	1	Single	R	Red	G	Gray	(blank)	AC-Only	SDT	Self-Diagnostics ¹
	2	Double	G	Green			EM	NiCd Battery	2C-120	Dual Circuit With 120V Input ²
									2C-277	Dual Circuit With 277V Input ²
									TP	Tamper-Proof

ELXTEU

EDGELIT ALUMINUM EXIT SIGN

STANDARD



OPTIONAL



ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LEDs.
- UV-stabilized ultra-clear acrylic edgelit panel provides consistent, uniform illumination.
- Double face utilizes factory installed silver or white mylar background panel.

ELECTRICAL

- Dual 120/277 voltage standard.
- Charge rate power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 4.8V long life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Aluminum mounting canopy included for top, end or back mount.

HOUSING

- Premium-grade, extruded aluminum housing (also available in optional black or white powder-coated finishes).
- Self-adhesive Chevron appliques and guide template provided for directional indication.



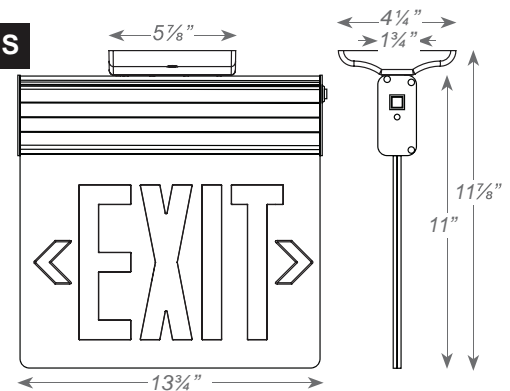
OPTIONS

- 2C-120V/2C-277V: Voltage-specific dual circuit option on the AC-only unit enables it to be connected to two different supplies at the same time.
- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.
- SPV: UL Listed for 208/220/240 Volt, 50/60Hz.
- Custom: Signs available with requested 'special' wording.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **ELXTEU1RCAEM**

MODEL	No. of FACES	LETTER COLOR	PANEL	HOUSING COLOR	BATTERY	OPTIONS
ELXTEU	1 Single Face	R Red	C Clear ¹	W White	(blank) AC-Only	2C-120 Dual Circuit With 120V Input ²
	2 Double Face	G Green	M Mirror	B Black	EM Battery Backup	2C-277 Dual Circuit With 277V Input ²
			W White	A Aluminum		SDT Self-Diagnostics ³
						USA Assembled In USA
						SPV 208/220/240 Volt, 50/60Hz ⁴
						CUSTOM Custom Wording

¹ With single face only.

² Available only with AC units.

³ Available only with EM units.

⁴ Not available with SDT.



PLELRXTEU

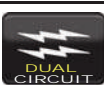
EDGE LIT THERMOPLASTIC EXIT SIGN

EXIT

STANDARD



OPTIONAL



ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LEDs.
- UV-stabilized ultra-clear acrylic edgelit panel provides consistent, uniform illumination.
- Double face utilizes factory installed silver or white mylar background panel.

ELECTRICAL

- Dual 120/277 voltage standard.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery).
- Push-to-test switch for mandated code compliance testing.
- 4.8V long life maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- EZ-snap mounting canopy included for top, end or back mount.

HOUSING

- Injection-molded, engineering grade 5VA, flame retardant, high-impact resistant thermoplastic housing in silver, white, or black finish.
- Self-adhesive Chevron appliques and guide template provided for directional indication.

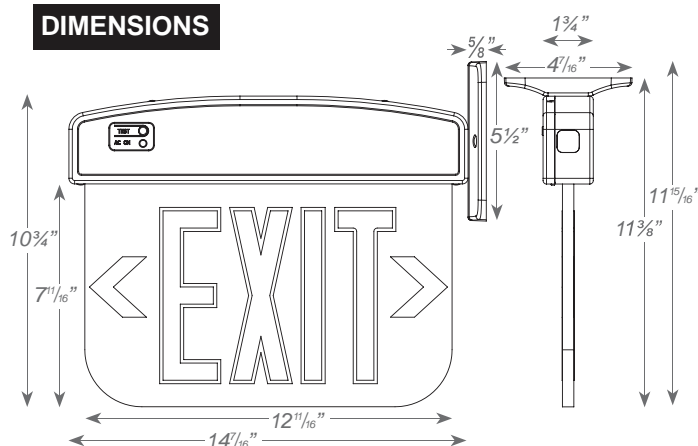
OPTIONS

- Custom: Signs available with requested 'special' wording.
- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- 2C: Dual circuit option on the AC-only unit enables it to be connected to two different (one acting as a back-up to the other) supplies at the same time.
- SPV: UL Listed for 208/220/240 Volt, 50/60Hz.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery is prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: PLELRXTEU1RCAEM

MODEL	No. of FACES	LETTER COLOR	PANEL	HOUSING COLOR	BATTERY	OPTIONS
PLELRXTEU	1 Single Face	R Red	C Clear ¹	W White	(blank) AC-Only	CUSTOM Custom Wording
	2 Double Face	G Green	M Mirror	B Black	EM Battery Backup	SDT Self-Diagnostics ²
			W White	A Silver		2C Dual Circuit Operation ³
						SPV 208/220/240 Volt, 50/60Hz ⁴

¹ With single face only.

² Available only with EM units.

³ Available only with AC units.

⁴ Not available with SDT.

RECESSED EDGELIT ALUMINUM EXIT SIGN



OPTIONAL



OPTIONS

- Ultra bright, energy efficient, long life Red or Green LEDs.
- UV-stabilized ultra-clear acrylic edgelit panel provides consistent, uniform illumination.
- Double face utilizes factory installed silver or white mylar background panel.

- *WM: Allows for the unit to be wall recessed mounted.*
- *2C-120V/2C-277V: Voltage-specific dual circuit option on the AC-only unit enables it to be connected to two different supplies at the same time.*
- *SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.*
- *USA: Substantial transformation assembly in the U.S. complies with “Assembled in the USA” under the Buy American Act.*
- *SPV: UL Listed for 208/220/240 Volt, 50/60Hz.*
- *Custom: Signs available with requested ‘special’ wording.*

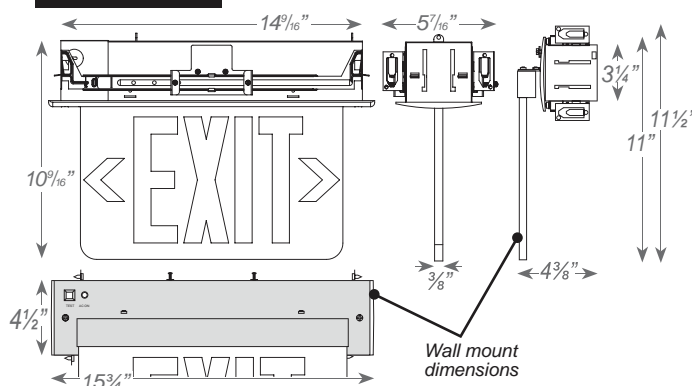
WARRANTY / LISTING

- *Dual 120/277 voltage standard.*
- *Charge rate/power “ON” LED indicator light and push-to-test switch for mandated code compliance testing.*
- *4.8V long life, maintenance-free, rechargeable NiCd battery (EM models only).*
- *Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.*
- *Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.*

- *Five year warranty on all electronics and housing. Battery prorated for five years.*
- *Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.*
- *UL Listed for damp locations (0°C – 50°C).*
- *Certified to CEC under Title 20 Regulations.*

DIMENSIONS

- *Compatible with drywall or drop ceiling mount installations. Bar hangers included.*
- *Wall mount capability optional.*



- Premium-grade, extruded aluminum housing.
- Extruded aluminum trim assembly is easily detachable from below, providing accessibility for service or maintenance. Available in optional black or white powder-coated finishes.
- Self-adhesive Chevron appliques and guide template provided for directional indication.

Sample Part Number: RELZXTE1RCWEM

MODEL	No. of FACES		LETTER		PANEL		TRIM PLATE		BATTERY		OPTIONS	
RELZXTE	1	Single Face	R	Red	C	Clear ¹	W	White	(blank)	AC Only	WM	Wall Mount ¹
	2	Double Face	G	Green	M	Mirror	B	Black	EM	Battery Backup	2C-120	Dual Circuit With 120V Input ²
											2C-277	Dual Circuit With 277V Input ²
											SDT	Self-Diagnostics ³
											USA	Assembled In USA
											SPV	208/220/240 Volt, 50/60Hz ⁴
CUSTOM	Custom Wordings											

¹ With single face only.

² Available only with AC units.

³ Available only with EM units.

⁴ Not available with SDT.



NYXTEU

NEW YORK CITY COMPLIANT STEEL EXIT SIGN

STANDARD



ILLUMINATION

- Ultra bright, energy efficient, long life Red LEDs.
- New York City compliant 8" EXIT letters.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 3.6V long life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Aluminum mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.
- Knockout provided for conduit feed applications.

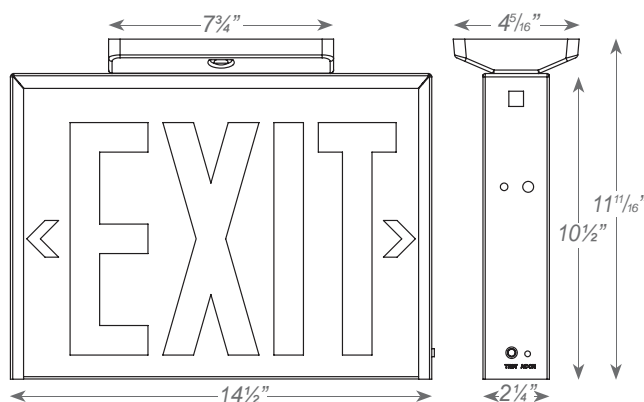
HOUSING

- Durable, powder-coated 20-gauge steel construction in white or black finish.
- Unique design allows double face conversion in the field.
- Field removable steel knockout Chevron directional indicators.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **NYXTEU3RWEM**

MODEL	No. of FACES	LETTER COLOR	HOUSING COLOR	BATTERY
NYXTEU	3 Universal Single/ Double Face	R Red	W White	(blank) AC-Only
			B Black	EM Battery Backup

NYKXTEU

NEW YORK CITY COMPLIANT DIE-CAST ALUMINUM EXIT SIGN



STANDARD



OPTIONAL

ILLUMINATION

- Ultra bright, energy efficient, long life red LEDs.
- New York City compliant 8" EXIT letters.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 4.8V long life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Aluminum mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

HOUSING

- Premium-grade, aluminum housing (also available in optional black or white powder-coated finishes).
- Field selectable knockout Chevron directional indicators.
- Unique design allows double face conversion in the field.
- Quick-snap face plate closure.

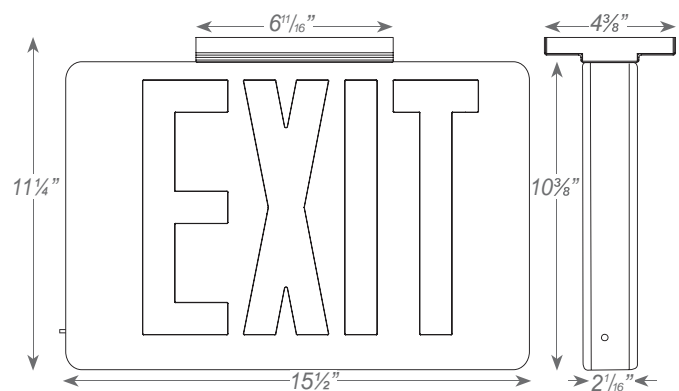
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- 2C: Dual circuit option on the AC-only unit enables it to be connected to two different (one acting as a back-up to the other) supplies at the same time.
- TP: Tamper-proof hardware helps discourage unauthorized access to the unit.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: NYKXTEU1RBAEM

	MODEL	No. of FACES	LETTER COLOR	HOUSING COLOR	FACE PANEL	BATTERY	OPTIONS
¹ Available only with EM units.	NYKXTEU	1 Single Face	R Red	W White	W White	(blank) AC-Only	SDT Self-Diagnostics ¹
² Available only with AC units.		2 Double Face		B Black	B Black	EM Battery Backup	2C Dual Circuit Operation ²
		3 Universal Single/Double face		A Aluminum	A Aluminum		TP Tamper-Proof



NYELXTEU

NEW YORK CITY COMPLIANT EDGELIT ALUMINUM EXIT SIGN

EXIT

STANDARD



OPTIONAL

ILLUMINATION

- Ultra bright, energy efficient, long life Red LEDs.
- UV-stabilized ultra-clear acrylic edgelit panel provides consistent, uniform illumination.
- Double face utilizes factory installed silver or white mylar background panel.
- New York City compliant 8" EXIT letters.

ELECTRICAL

- Dual 120/277 voltage standard.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 4.8V long life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Aluminum mounting canopy included for top, end or back mount. Available in optional black or white powder-coated finishes.

HOUSING

- Premium-grade, extruded aluminum housing (also available in black or white powder-coated finishes).
- Self-adhesive Chevron appliques and guide template provided for directional indication.

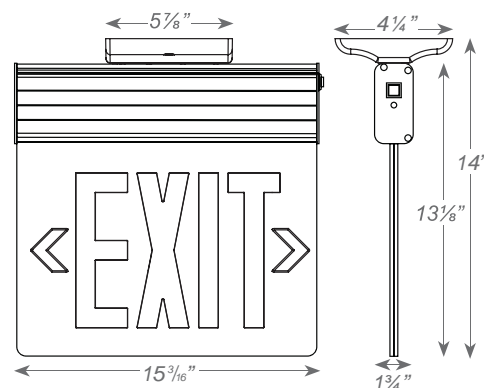
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- SPV: UL Listed for 208/220/240 Volt, 50/60Hz.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



NYELXTEU

ORDERING INFORMATION

Sample Part Number: NYELXTEU1RCAEM

MODEL	No. of FACES	LETTER COLOR	PANEL	HOUSING COLOR	BATTERY	OPTIONS
NYELXTEU	1 Single Face	R Red	C Clear ¹	W White	(blank) AC-Only	SDT Self-Diagnostics ²
	2 Double Face		M Mirror	B Black	EM Battery Backup	SPV 208/220/240 Volt, 50/60Hz ³
			W White	A Aluminum		

¹ With single face only.

² Available only with EM units.

³ Not available with SDT.

NYRELZXTE

NEW YORK CITY COMPLIANT RECESSED EDGELIT ALUMINUM EXIT SIGN



STANDARD



OPTIONAL

ILLUMINATION

- Ultra bright, energy efficient, long life Red LEDs.
- UV-stabilized, ultra-clear acrylic edgelit panel provides consistent, uniform illumination.
- Double face utilizes factory installed silver or white mylar background panel.
- New York City compliant 8" EXIT letters.

ELECTRICAL

- Dual 120/277 voltage standard.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 4.8V Long life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Compatible with drywall or drop ceiling mount installations. Bar hangers included.
- Wall mount capability optional.

HOUSING

- Premium-grade, extruded aluminum housing.
- Extruded aluminum trim assembly is easily detachable from below, providing accessibility for service or maintenance. Available in optional black or white powder-coated finishes.
- Self-adhesive Chevron appliques and guide template provided for directional indication.

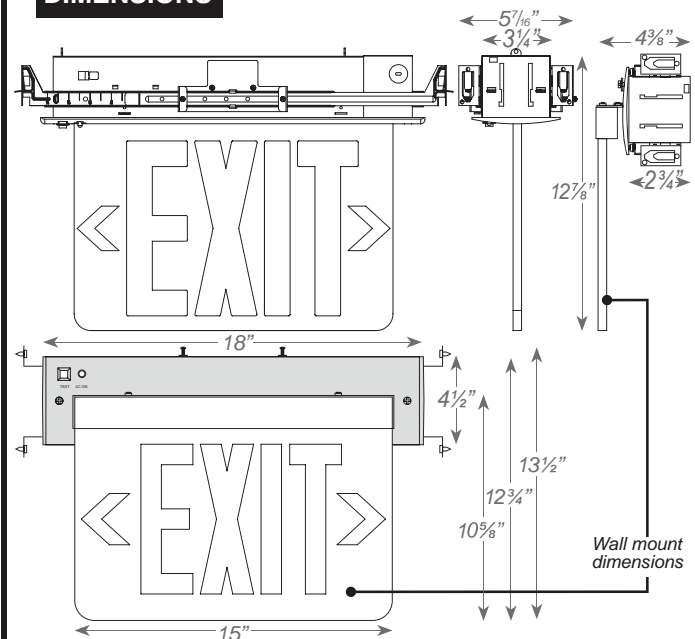
OPTIONS

- WM: Allows for the unit to be wall recessed mounted.
- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- SPV: UL Listed for 208/220/240 Volt, 50/60Hz.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **NYRELZXTE1RCAEM**

MODEL	No. of FACES		LETTER		PANEL		TRIM PLATE		BATTERY		OPTIONS	
NYRELZXTE	1	Single Face	R	Red	C	Clear ¹	W	White	(blank)	AC-Only	WM	Wall Mount ¹
	2	Double Face			M	Mirror	B	Black	EM	Battery Backup	SDT	Self-Diagnostics ²
					W	White	A	Aluminum			SPV	208/220/240 Volt, 50/60Hz ³

¹ With single face only.

² Available only with EM units.

³ Not available with SDT.



CAXTE

CHICAGO

APPROVED STEEL

EXIT/STAIR SIGN

EXIT

STANDARD



ILLUMINATION

- Ultra-bright, energy efficient, long-lasting white LEDs provide uniform illumination.

ELECTRICAL

- Dual 120V/277 voltage.
- Charge rate/power "ON" LED indicator light and push to test switch for mandated code compliance testing.
- 4.8V Long-life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 120-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Mounting canopy included for top or end mount.
- Universal knockout pattern on backplate for wall mount.

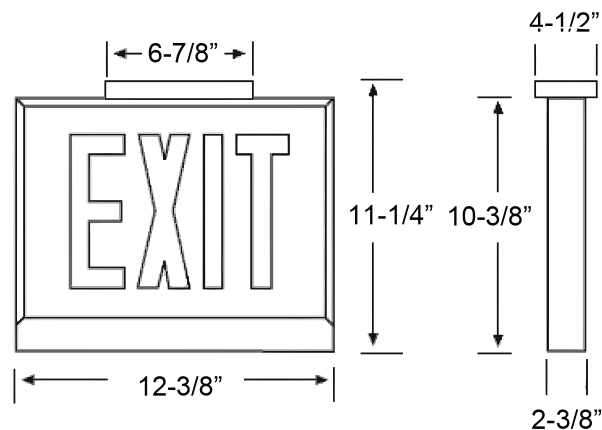
HOUSING

- Durable, powder-coated 20-gauge steel construction in white or black finish.
- Unique design allows double face conversion in the field.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- UL listed for damp locations (0° – 50°C).
- Meets UL924, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Meets city of Chicago requirements.
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: CAXTEU1RWEM-NA

Model	No. of faces		Letter		Housing		Battery		Signage / Directional Arrows	
CAXTEU	1	Single Face	R	Red On White	W B	White Black	(blank) EM	AC-Only Battery Backup	-NA	Exit No Arrow
	2	Universal Single/Double Face							-S-NA	Stair No Arrow
									-DA	Exit Double Arrow
									-S-DA	Stair Double Arrow
									-RA ¹	Exit Right Arrow
									-S-RA ¹	Stair Right Arrow
									-LA ¹	Exit Left arrow
									-S-LA ¹	Stair Left Arrow
									-LARA ²	Exit Left/Right Arrow
									-S-LARA ²	Stair Left/Right Arrow

¹ Available in single face configuration only.

² Available in double face configuration only.

CAXTE

CAELXTE

CHICAGO APPROVED EDGELIT ALUMINUM EXIT/STAIR SIGN

STANDARD



ILLUMINATION

- Ultra-bright, energy efficient, long-lasting white LEDs provide uniform illumination.
- UV stabilized, silk screened acrylic panels provide consistent, uniform illumination.

ELECTRICAL

- Dual 120V/277 voltage.
- Charge rate/power "ON" LED indicator light and push to test switch for mandated code compliance testing.
- 4.8V Long-life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 120-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Die-cast aluminum mounting canopy provided for universal top, end or back mount.

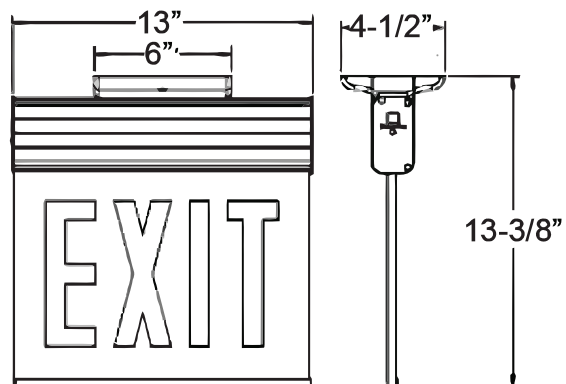
HOUSING

- Premium-grade, extruded aluminum housing (also available in optional white powder-coated finish).
- Single or double face configurations.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- UL listed for damp locations (0° – 50°C).
- Meets UL924, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Meets city of Chicago requirements.
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **CAELXTEU1RWAEM-NA**

Model	No. of faces	Letter	Housing	Battery	Signage / Directional Arrows
CAELXTEU	1 Single Face	RW	A Aluminum	(blank) AC-Only	-NA Exit No Arrow
	2 Double Face		W White	EM Battery Backup	-S-NA Stair No Arrow
					-DA Exit Double Arrow
					-S-DA Stair Double Arrow
					-RA ¹ Exit Right Arrow
					-S-RA ¹ Stair Right Arrow
					-LA ¹ Exit Left arrow
					-S-LA ¹ Stair Left Arrow
					-LARA ² Exit Left/Right Arrow
					-S-LARA ² Stair Left/Right Arrow

¹ Available in single face configuration only.

² Available in double face configuration only.

Wall Mount option is shown in image below.



CARELZXTE

CHICAGO APPROVED RECESSED EDGELIT ALUMINUM EXIT/STAIR SIGN

EXIT

STANDARD



ILLUMINATION

- Ultra-bright, energy efficient, long-lasting white LEDs provide uniform illumination.
- UV stabilized, silk screened acrylic panels provide consistent, uniform illumination.

ELECTRICAL

- Dual 120V/277 voltage.
- Charge rate/power "ON" LED indicator light and push to test switch for mandated code compliance testing.
- 4.8V Long-life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 120-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Compatible with drywall or drop-thru ceiling mount installations.
- Wall mount capability optional.

HOUSING

- Premium-grade, extruded aluminum housing.
- Extruded aluminum trim assembly is easily detachable, providing accessibility for service or maintenance. Also available in optional white finish.
- Single or double face configurations.

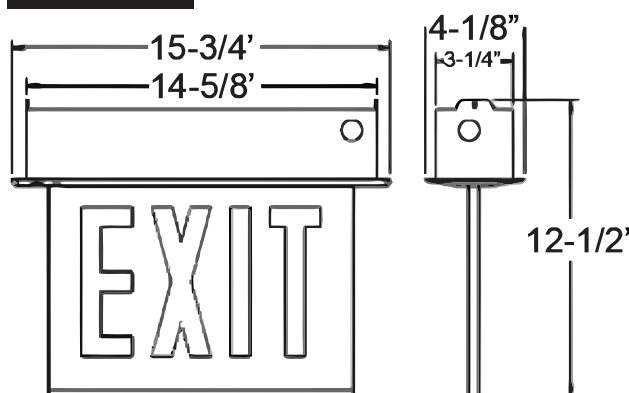
OPTIONS

- WM: Wall mount.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- UL listed for damp locations (0° – 50°C).
- Meets UL924, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Meets city of Chicago sign and plenum requirements.
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



CARELZXTE

ORDERING INFORMATION

Sample Part Number: CARELZXTE1RWAEM-NA

Model	No. of faces	Letter	Trim Plate	Battery	Signage/Directional Arrows	Options
CARELZXTE	1 Single Face	RW Red On White	A Aluminum	(blank) AC-Only	-NA Exit No Arrow	WM Wall Mount ¹
	2 Double Face		W White	EM Battery Backup	-S-NA Stair No Arrow	
					-DA Exit Double Arrow	
					-S-DA Stair Double Arrow	
					-RA ¹ Exit Right Arrow	
					-S-RA ¹ Stair Right Arrow	
					-LA ¹ Exit Left arrow	
					-S-LA ¹ Stair Left Arrow	
					-LARA ² Exit Left/Right Arrow	
					-S-LARA ² Stair Left/Right Arrow	

¹ Available in single face configuration only.

² Available in double face configuration only.

COMBOS



EXIT & EMERGENCY CATALOG

CEU

LOW PROFILE ALL LED EXIT & EMERGENCY THERMOPLASTIC COMBO



STANDARD



OPTIONAL



ILLUMINATION

- Adjustable long lasting, efficient ultra bright white LED lamp heads.
- One, 0.5 watt white LED per lamp head.
- Unique all inclusive lamp, reflector and lens assembly.
- Long-lasting, energy efficient Red or Green LED EXIT sign illumination.

ELECTRICAL

- Dual 120V/277 voltage standard. Optional dual 120V/230V available.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery).
- 3.6V long life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- EZ-snap thermoplastic mounting canopy included – provides top or end mount.
- Universal knockout pattern on back plate for wall mount.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact, thermoplastic in white or black finish.
- Aesthetically pleasing, curved face rounded corner design,
- EZ snap-out Chevron directional indicators.

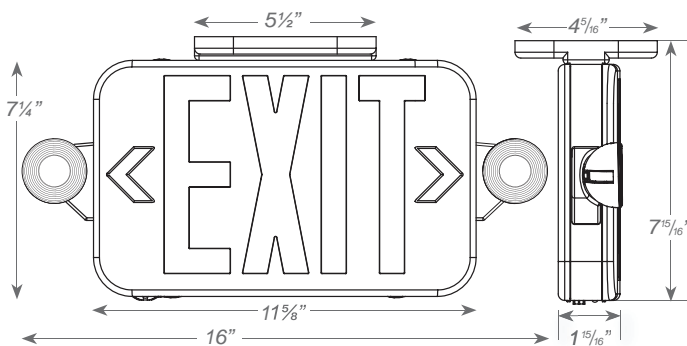
OPTIONS

- RC: Remote capacity of up to 1.0 watts.
- SPV: UL Listed for 208/220/240 Volt, 50/60 Hz.

WARRANTY / LISTING

- One year warranty on all electronics and housing. Battery prorated for one year.
- UL Listed for damp locations (0°C – 40°C).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **CEU3RW**

SALIDA face plate option available.
Check with your Best
Lighting Representative.

MODEL	No. of FACES	LETTER COLOR	HOUSING COLOR	OPTIONS
CEU	3	Universal Single/ Double Face	R Red G Green	W White B Black
				RC Remote Capacity SPV 120/230 Volt 50/60Hz



U.S. Patent No.'s:
9,990,868
D825,003

"High-Lumen
Output Option"

CTXTEU

THIN ALL LED EXIT & EMERGENCY THERMOPLASTIC COMBO

STANDARD



OPTIONAL



COMBOS

ILLUMINATION

- Long lasting, efficient ultra bright white LED lamp heads.
- One 1.1 watt white LED per lamphead.
- Unique all-inclusive lamp, reflector and lens assembly.
- Long life ultra-bright, energy efficient Red or Green LED EXIT sign illumination.

ELECTRICAL

- Dual 120/277 voltage.
- Unique bi-color LED indicator alerts occupant on battery condition (Green-normal, Red-check battery).
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 3.6V Long life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

HOUSING

- Specification-grade, low profile thin plastic design.
- Patented, field selectable universal single/double face configuration.
- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.
- EZ snap-out Chevron directional indicators.
- Remote capacity of up to 2.0 watts available.

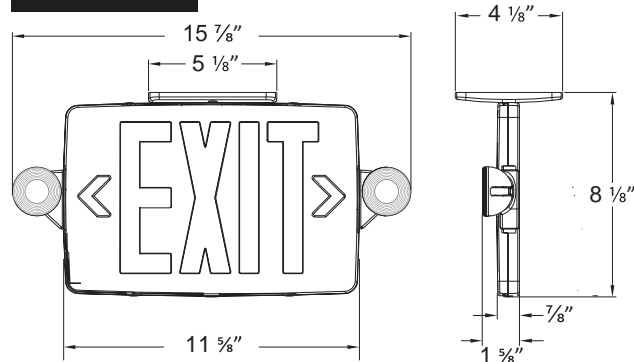
OPTIONS

- HL: Provides increased center-to-center spacing (2.0W per head).

WARRANTY / LISTING

- One year warranty on all electronics and housing. Battery prorated for one year.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: CTXTEU3RW

MODEL	No. of FACES		LETTER COLOR		HOUSING COLOR		OPTIONS	
CTXTEU	3	Universal Single/ Double Face	R	Red	W	White	HL	High Lumen ¹
			G	Green	B	Black	RC	Remote Capacity

¹ -HL and -RC cannot be ordered together.

CTXTEU

LEDCXTEU

ALL LED EXIT & EMERGENCY THERMOPLASTIC COMBO

STANDARD



OPTIONAL



ILLUMINATION

- Long lasting, efficient ultra bright white LED lamp heads.
- 1.0 watt (8 LEDs x 0.125W) per head.
- High performance chrome-plated metallized reflector and plastic lens for optimal light distribution.
- Adjustable LED lamp heads provides optimal center-to-center spacing.
- Long life, energy efficient Red or Green LED EXIT sign illumination.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 9.6V Long life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- EZ-snap mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.
- EZ snap-out Chevron directional indicators.



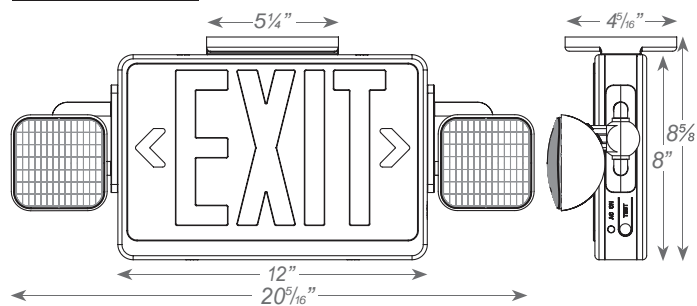
OPTIONS

- RC: Remote capacity of up to 3.0 watts.
- HL: 12-LED heads provide increased center-to-center spacing (1.5W per head).
- NH: No lamp head attach to the unit enabling it to be used as remote capable exit sign.
- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- Custom: Signs available with requested "special" wording.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 40°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **LEDCXTEU2RW**

Special voltage & SALIDA face plate options available. Check with your Best Lighting Representative.

MODEL	No. of FACES	LETTER COLOR	HOUSING COLOR	OPTIONS
LEDCXTEU	2 Universal Single/ Double Face	R Red	W White	RC Remote Capacity
		G Green	B Black	HL High Lumen
				NH No Lamp Heads
				SDT Self-Diagnostics
				CUSTOM Custom Wording

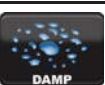


CLPU

ALL LED EXIT & EMERGENCY LIGHTPIPE THERMOPLASTIC COMBO

Patent No:
US, 8,024,880 B2

STANDARD



OPTIONAL

COMBOS

ILLUMINATION

- Ultra bright, energy efficient white LED emergency lighting.
- 4.5 watt (36 LEDs x 0.125 watts) per light pipe.
- Adjustable high performance, smooth, chrome-plated, metallized reflector and acrylic, UV-stabilized "Light Pipe" lens for optimal light distribution.
- Long life, energy efficient Red or Green LED EXIT sign illumination.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 4.8V long life, maintenance-free, rechargeable NiCd battery.
- Remote capacity of 3.0 watts standard.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and LED Light Pipe for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- EZ-snap mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finishes.
- EZ snap-out Chevron directional indicators.

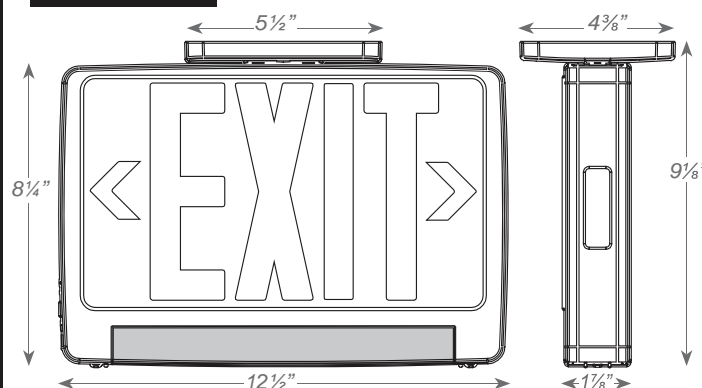
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- Custom: Signs available with requested "special" wording.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



CLPU

ORDERING INFORMATION

Sample Part Number: CLPU2RWRC

Special voltage & SALIDA face plate options available. Check with your Best Lighting Representative.

MODEL	No. of FACES	LETTER COLOR	HOUSING COLOR	OPTIONS	
CLPU	2	R Red G Green	W White B Black	RC Remote Capable (Standard)	SDT Self-Diagnostics CUSTOM Custom Wording

LCTXTEU

LOW LEVEL ALL LED EXIT & EMERGENCY THERMOPLASTIC COMBO

STANDARD



ILLUMINATION

- Long lasting, efficient ultra bright white LED light strip.
- 3.1 watts (24 LEDs x 0.13 watts) per light strip.
- Patent-pending high performance, smooth, chrome plated, metallized reflector with acrylic UV stabilized lens for optimal light distribution.
- Long life ultra-bright, energy efficient Red or Green LED EXIT sign illumination.

ELECTRICAL

- Dual 120/277 voltage.
- Unique bi-color LED indicator alerts occupant on battery condition (Green-normal, Red-check battery).
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 3.6V Long life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to Red/Green LED board and the White LED light strip for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for wall mount.



Patent Pending

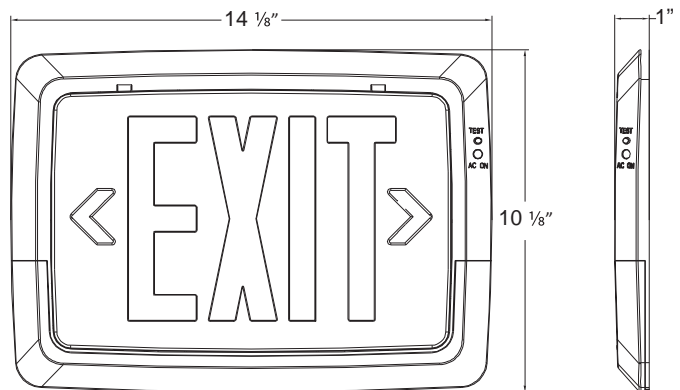
HOUSING

- Patented specification-grade, low profile thin plastic design is ideal for low level applications.
- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.
- EZ snap-out Chevron directional indicators.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: LCTXTEU1RW

MODEL	No. of FACES	LETTER COLOR	HOUSING COLOR
LCTXTEU	1 Single Face	R Red	W White
		G Green	B Black



CXTEU

LED EXIT & INCANDESCENT EMERGENCY THERMOPLASTIC COMBO

COMBOS

STANDARD



OPTIONAL



ILLUMINATION

- Two fully adjustable 5.4W, glare-free lamp heads.
- Smooth thermoplastic reflector and plastic lens for optimal light distribution.
- Ultra bright, energy efficient, long life Red or Green LED EXIT sign illumination.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- EZ-snap mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.
- EZ snap-out Chevron directional indicators.

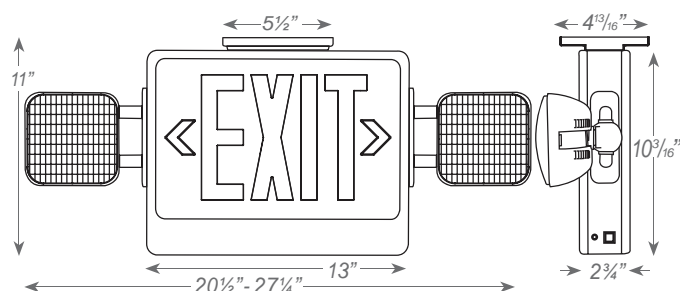
OPTIONS

- RC: Remote capacity of up to 11.0 watts.
- HTR: Optional internal heater for cold temperature (-9°C – 40°C) applications.
- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (20°C – 40°C).
- Certified to CEC under Title 20 Regulations.
- Meets CSA C22.2 No. 141-02 requirements for unit equipment.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: CXTEU2RW

Special voltage & SALIDA face plate options available. Check with your Best Lighting Representative.

¹ Not available with RC units.

MODEL	No. of FACES	LETTER COLOR	HOUSING COLOR	OPTIONS
CXTEU	2	Universal Single/Double Face	R Red	RC Remote Capacity
		G Green	W White	HTR Internal Heater ¹
			B Black	SDT Self-diagnostics
				USA Assembled in USA

CXTEU

RMLEDCXTEU

ALL LED RUNNING MAN SIGN & EMERGENCY THERMOPLASTIC COMBO



STANDARD



OPTIONAL



ILLUMINATION

- Long lasting, efficient ultra bright white LED lamp heads.
- 1.0 watt (8 LEDs x 0.125W) per head.
- High performance chrome-plated metallized reflector and plastic lens for optimal light distribution.
- Adjustable LED lamp heads provides optimal center-to-center spacing.
- Ultra bright, energy efficient, long-lasting white LED provides even, fully illuminated panel.

ELECTRICAL

- Dual 120/347V.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 9.6V Long life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- EZ-snap mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.
- Field selectable, universal directional indication provided with three (Left, Right and No Arrow) pictogram legends.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

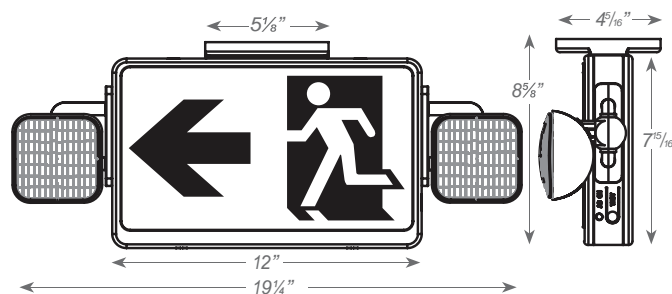
OPTIONS

- RC: Remote capacity of up to 3.0 watts.
- HL: 12-LED heads provide increased center-to-center spacing (1.5W per head).
- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- CSA listed for damp locations (0°C – 50°C).
- Meets or exceeds CSA C22.2 No. 141.15 standard requirements for Emergency lighting equipment.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: RMLEDCXTEU2W

MODEL	No. of FACES	HOUSING COLOR	OPTIONS
RMLEDCXTEU	2 Universal Single/Double Face	W White	RC Remote Capacity
		B Black	HL High Lumen
			SDT Self-Diagnostics

COMBOS

RMLEDCXTEU



RMCLPU

ALL LED RUNNING MAN SIGN & EMERGENCY LIGHTPIPE THERMOPLASTIC COMBO

STANDARD



OPTIONAL

COMBOS

ILLUMINATION

- Ultra bright, energy efficient, white LED emergency lighting.
- 4.5 watt (36 LEDs x 0.125 watts) per light pipe.
- Adjustable high performance, smooth, chrome-plated, metallized reflector and acrylic, UV-stabilized "light pipe" lens for optimal light distribution.
- Ultra bright, energy efficient, long lasting white LED provides even, fully illuminated panel.

ELECTRICAL

- Dual 120/347 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 4.8V long life, maintenance-free, rechargeable NiCd battery.
- Remote capacity of 3.0 watts standard.
- Internal solid-state transfer switch automatically connects the internal battery to LED board/light pipe for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- EZ-snap mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.
- Field selectable, universal directional indication provided with three (Right, Left and No Arrow) pictogram legends.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finishes.

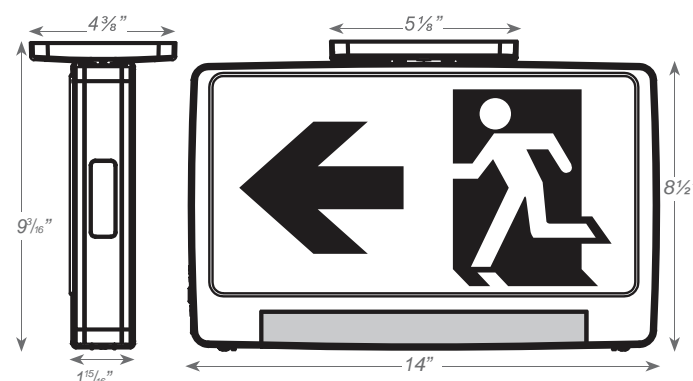
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- CSA listed for damp locations (0°C – 50°C).
- Meets or exceeds CSA C22.2 No. 141.15 standard requirements for Emergency lighting equipment.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: RMCLPU2WRC

MODEL	No. of FACES	HOUSING COLOR	OPTIONS			
RMCLPU	2	Universal Single/Double Face	W White B Black	RC Remote Capable (standard)	SDT	Self-Diagnostics

RMCLPU

CKXTEU

ALL LED EXIT & EMERGENCY DIE-CAST ALUMINUM COMBO

STANDARD					OPTIONAL

ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LED Exit sign illumination.
- Two fully adjustable high performance premium grade, ultra bright white LED lamps.
- 3.0 watt (1 LED x 3 watts) per head.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power “ON” LED indicator light and push-to-test switch for mandated code compliance testing.
- 8.4V long life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Aluminum mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

HOUSING

- Unique design provides spec grade EXIT sign with LED lamp heads in one low profile housing.
- Premium-grade, extruded aluminum housing (also available in black or white powder-coated finishes).
- Field selectable knockout Chevron directional indicators.
- Quick-snap face plate closure.
- Unique design allows double face conversion in the field.



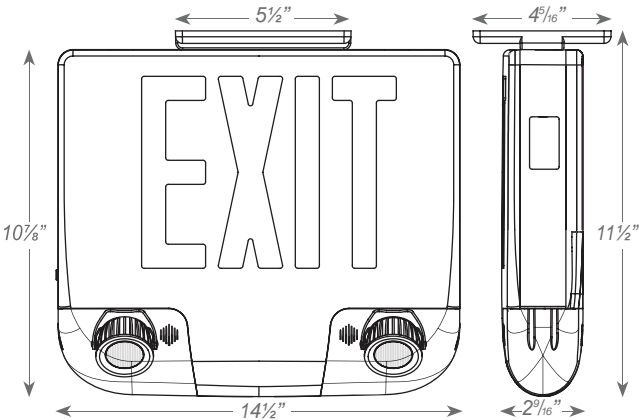
OPTIONS

- RC: Remote capacity of up to 3.0 watts.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery proated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: CKXTEU1RAAEM

MODEL		No. of FACE		LETTER COLOR		HOUSING COLOR		FACE PANEL		BATTERY		OPTIONS	
CKXTEU	1	Single Face		R	Red	W	White	W	White	EM	Battery Backup	RC	Remote Capacity
	2	Double Face		G	Green	B	Black	B	Black				
	3	Universal Single/ Double Face				A	Aluminum	A	Aluminum				

Special voltage options available. Check with your Best Lighting Representative.



CWLEZXTEU

WET LOCATION ALL LED EXIT & EMERGENCY POLYCARBONATE COMBO

STANDARD			OPTIONAL	

ILLUMINATION

- Long lasting, efficient, ultra bright white LED lamp heads.
- 3.6 watt (3 LEDs x 1.2 watt) per head.
- Adjustable LED lamp heads provide optimal center-to-center spacing.
- Long-life, energy efficient Red or Green LED EXIT sign illumination.

ELECTRICAL

- Dual 120/277V.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery).
- 6V long life, maintenance free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and lampheads for minimum 90-minute emergency illumination.
- Fully automatic solid state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Die-cast aluminum mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

HOUSING

- 5VA flame retardant, UV stabilized polycarbonate in white, black or gray finish.
- High-impact resistant, UV stabilized polycarbonate clear lens.
- Corrosion resistant enclosure with engineering grade silicone gasket.
- Knockout's provided for conduit feed applications.
- EZ snap-out Chevron directional indicators.

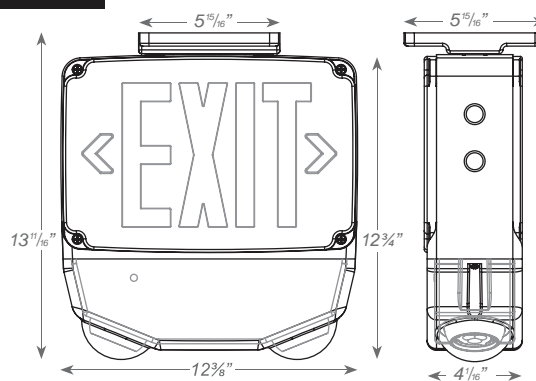
OPTIONS

- RC: Remote capacity of up to 7.2 watts.
- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- TP: Tamper-proof hardware helps discourage unauthorized access to the unit.
- CW: Optional internal heater and battery blanket for extreme cold temperature applications (-20°C – 50°C).
- Custom: Signs available with requested "special" wording.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL listed for wet locations (0°C – 50°C).
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: CWLEZXTEU1RW

MODEL		No. of FACES		LETTER COLOR		HOUSING COLOR		OPTIONS			
Special voltage options available. Check with your Best Lighting Representative	CWLEZXTEU	1	Single Face	R	Red	W	White	RC	Remote Capacity	CW	Cold Weather
		2	Double Face	G	Green	B	Black	SDT	Self-Diagnostics	CUSTOM	Custom Wording
						G	Gray (with white faceplate)	TP	Tamper-Proof		

Special voltage options available. Check with your Best Lighting Representative.

COMBOS

CWLEZXTEU

INDCWLEZU

ALL LED NEMA4X/NSF EXIT & EMERGENCY COMBO



STANDARD



OPTIONAL



ILLUMINATION

- Two fully adjustable, ultra bright 3.3 watt high performance MR-16 base LED lamp heads for optimized center-to-center spacing.
- Long-life, energy efficient Red or Green LED EXIT sign illumination.

ELECTRICAL

- Dual 120/277 voltage.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check-battery).
- Charge rate/power "ON" LED indicator light and magnetic test switch for mandated code compliance testing.
- 6V/12V maintenance-free, rechargeable NiCd battery (12W, 15W models).
- 6V/12V maintenance-free, rechargeable sealed lead acid battery (28W model).
- Offers 4.8W, 7.8W, 20.8W of remote capacity (6V/12V DC output) standard on the 12W, 15W and 28W models.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back provided with gasket for watertight seal for back mount.
- Polycarbonate mounting canopy included for top or end mount.

HOUSING

- Housing is reinforced polycarbonate construction in white, gray or black finish.
- Corrosion-resistant enclosure with one piece, high-impact resistant, UV stabilized polycarbonate lens and molded gasket with stainless steel screws.
- Knockout's provided for conduit feed applications.
- EZ snap-out Chevron directional indicators.

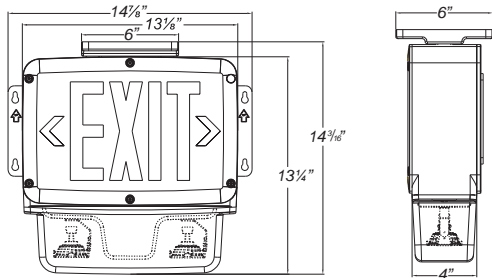
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- CW: Optional internal heater and battery blanket for extreme cold temperature applications (-20°C – 50°C).
- TP: Tamper-proof hardware helps discourage unauthorized access to the unit.
- NH: No lamp heads attached to the unit enabling it to be used as a remote capable EXIT sign.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Batteries prorated for two (lead acid) / five (NiCd) years.
- Meets UL924, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.
- IP66 rated for Ingress protection.
- NEMA4X rated.
- UL certified for use in food service operations.
- UL listed for wet locations (0°C – 50°C on 12W / 15W and 10°C - 40°C on 28W models).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **INDCWLEZU1R615B**

¹ Available only in 15W & 28W models.
² Available only in 12W models.
³ Available only in 12W & 15W models.

MODEL	No. of FACES		LETTER COLOR		VOLTAGE		WATTAGE		HOUSING COLOR		OPTIONS	
INDCWLEZU	1	Single ¹	R	Red	6	6 volts	12	12 watts	W	White	SDT	Self-Diagnostics
	2	Double ²	G	Green	12	12 volts	15	15 watts	B	Black	CW	Cold Weather ³
							28	28 watts	G	Gray	TP	Tamper-Proof
											NH	No Heads



HLCWLEZU

ALL LED HAZARDOUS EXIT & EMERGENCY COMBO

STANDARD



OPTIONAL



COMBOS

ILLUMINATION

- Two fully adjustable, ultra bright 3.3 watt high performance MR-16 base LED lamp heads for optimized center-to-center spacing.
- Long-life, energy efficient Red or Green LED EXIT sign illumination.

ELECTRICAL

- Dual 120/277 voltage.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check-battery).
- Charge rate/power "ON" LED indicator light and magnetic test switch for mandated code compliance testing.
- 6V/12V maintenance-free, rechargeable NiCd battery (12W, 15W models).
- 6V/12V maintenance-free, rechargeable sealed lead acid battery (28W model).
- Offers 4.8W, 7.8W, 20.8W of remote capacity (6V/12V DC output) standard on the 12W, 15W and 28W models.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back provided with gasket for watertight seal for back mount.
- Polycarbonate mounting canopy included for top or end mount.

HOUSING

- Housing is fiberglass reinforced polycarbonate construction in gray finish.
- Corrosion-resistant enclosure with one piece, high-impact resistant, UV stabilized polycarbonate lens and molded gasket with stainless steel screws.
- Knockout's provided for conduit feed applications.
- EZ snap-out Chevron directional indicators.

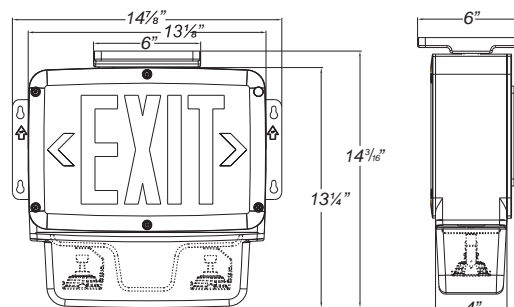
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- CW: Optional internal heater and battery blanket for extreme cold temperature applications (-20°C - 50°C).
- TP: Tamper-proof hardware helps discourage unauthorized access to the unit.
- NH: No lamp heads attached to the unit enabling it to be used as a remote capable EXIT sign.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Batteries prorated for two (lead acid) / five (NiCd) years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- IP66 rated for Ingress protection.
- Rated for Class 1, Division 2, Groups A,B,C, & D.
- UL listed for wet locations (0°C - 50°C on 12W / 15W and 10°C - 40°C on 28W models).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: HLCWLEZU1R615G

MODEL	No. of FACES		LETTER COLOR		VOLTAGE		WATTAGE		HOUSING COLOR		OPTIONS	
HLCWLEZU	1	Single ¹	R	Red	6	6 volts	12	12 watts	G	Gray	SDT	Self-Diagnostics
	2	Double ²	G	Green	12	12 volts	15	15 watts			CW	Cold Weather ³
							28	28 watts			TP	Tamper-Proof
											NH	No Heads

¹ Available only in 15W & 28W models.



² Available only in 12W models.

³ Available only in 12W & 15W models.

CWLXTE

WET LOCATION LED EXIT SIGN & INCANDESCENT EMERGENCY POLYCARBONATE COMBO



STANDARD	OPTIONAL
 	

ILLUMINATION

- Two fully adjustable 5.4 watt, glare-free incandescent lamp heads.
- High performance reflector and tempered glass lens for optimal light distribution.
- Ultra bright, energy efficient, long life Red or Green LED EXIT sign illumination.

ELECTRICAL

- Dual 120/277V.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 6V long life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Mounting hardware provided for back surface wall mount.

HOUSING

- 5VA flame retardant, UV-stabilized polycarbonate gray finish.
- High-impact resistant, UV-stabilized polycarbonate clear lens.
- Corrosion-resistant enclosure engineering grade silicone gasket.
- Knockout's provided for conduit feed applications.
- EZ snap-out Chevron directional indicators.

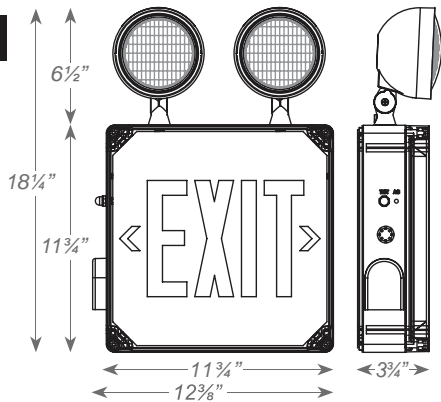
OPTIONS

- HTR: Optional internal heater for cold temperature (-9°C – 40°C) applications.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS



ORDERING INFORMATION

Special voltage options available.
Check with your Best Lighting
Representative.

Model	No. of FACES	LETTER COLOR	BATTERY	OPTIONS
CWLXTE	(blank) Single Face (standard)	R Red G Green	EM Battery Backup (standard)	HTR Internal Heater

Sample Part Number: CWLXTEREM



CNYXTE

NEW YORK CITY COMPLIANT LED EXIT & INCANDESCENT EMERGENCY STEEL COMBO

STANDARD



COMBOS

ILLUMINATION

- Two fully adjustable 12W, glare-free lamp heads with field installable 3rd emergency lighting head included.
- Knockouts provided on sides of unit to relocate lamp heads.
- High performance smooth metal reflector and glass lens for optimal light distribution.
- Ultra bright, energy efficient, long life Red LED exit sign illumination.
- New York City compliant 8" EXIT letters.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Mounting hardware provided for back surface wall mount.
- Knockouts provided for conduit feed applications.

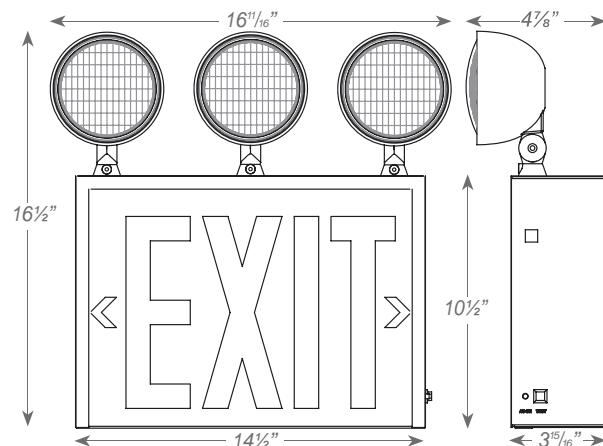
HOUSING

- Durable, powder-coated 20-gauge steel construction in white or black finish.
- Injection-molded, engineering grade, high-impact, thermoplastic heads.
- Field removable steel knockout Chevron directional indicators.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: CNYXTE1RW3

MODEL	No. of FACES	LETTER COLOR	HOUSING COLOR	No. of HEADS
CNYXTE	1	Single Face	R Red	W White
			B Black	NH No Lamp Heads

CNYXTE

CALEDXCXTEU

CHICAGO APPROVED ALL LED EXIT/STAIR SIGN & EMERGENCY STEEL COMBO

STANDARD					OPTIONAL
					

ILLUMINATION

- Long lasting, energy efficient white LED EXIT or STAIR sign illumination.
- Two 6V 5.3W adjustable Chicago approved white LED lamp heads.

ELECTRICAL

- Dual 120/277V standard.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 6V sealed lead acid, maintenance-free, rechargeable battery.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and LED lamp heads for minimum 120 minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.

HOUSING

- Durable, powder-coated 20-gauge steel construction in white or black finish.
- Single or double face configurations.

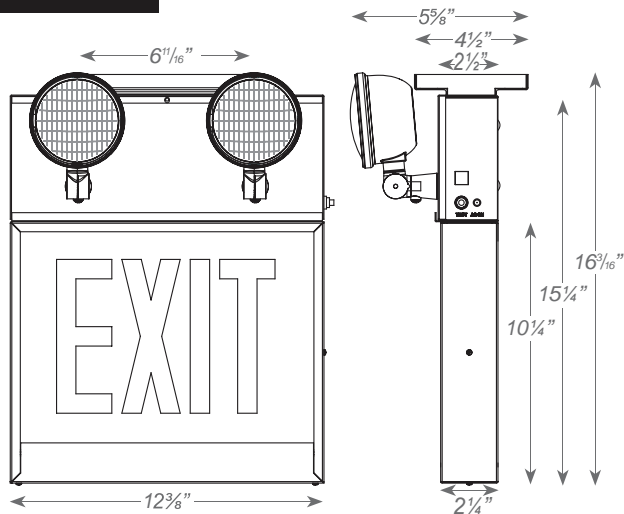
OPTIONS

- RC: Remote capacity of up to 10.0 watts.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (20°C – 50°C).
- Meets city of Chicago requirements.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **CALEDXCXTEU1RW-NA**

MODEL	No. of FACES	LETTER	HOUSING	OPTIONS	SIGNAGE / DIRECTIONAL ARROWS			
CALEDXCXTEU	1 Single Face	R Red On White	W White	RC Remote Capacity	-NA Exit No Arrow	-S-LA ¹ Stairs Left Arrow		
	2 Universal Single/Double Face	B Black			-DA Exit Double Arrow	-S-NA Stairs No Arrow		
					-RA ¹ Exit Right Arrow	-S-DA Stairs Double Arrow		
					-LA ¹ Exit Left Arrow	-S-RA ¹ Stairs Right Arrow		
					-LARA ² Exit Left/Right Arrow	-S-LARA ² Stairs Left/Right Arrow		

¹ Available in single face configuration only.

² Available in double face configuration only.

UNIT EQUIPMENT

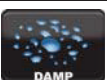


EXIT & EMERGENCY CATALOG

E-1

LED LOW PROFILE
THERMOPLASTIC
EMERGENCY UNIT

STANDARD



OPTIONAL



ILLUMINATION

- Adjustable long lasting, efficient, ultra bright white LED lamp heads.
- One, 0.5 watt white LED per lamp head.
- Unique all-inclusive lamp, reflector and lens assembly.

ELECTRICAL

- Dual 120/277 voltage standard. Optional dual 120/230 voltage available.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery).
- 3.6V long life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for surface mount.
- Suitable for wall or ceiling mount.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

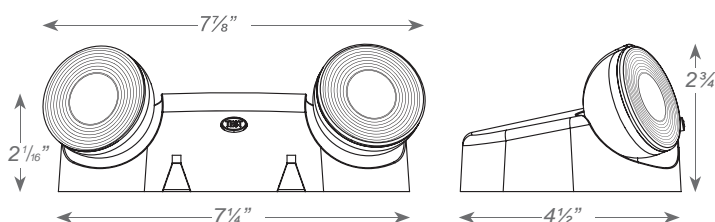
OPTIONS

- RC: Remote capacity of up to 1.0 watt.
- SPV: UL listed for 120/230 Volt, 50/60 Hz.

WARRANTY / LISTING

- One year warranty on all electronics and housing. Battery prorated for one year.
- UL Listed for damp locations (0°C – 40°C).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Certified to CEC under Title 20 Regulations.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: E-1

MODEL	HOUSING COLOR		OPTIONS	
E-1	(blank)	White	RC	Remote Capacity
	B	Black	SPV	120/230 Volt 50/60Hz



LEDR-1

LED THERMOPLASTIC EMERGENCY UNIT

STANDARD



OPTIONAL



ILLUMINATION

- Long lasting, efficient, ultra bright white LED lamp heads.
- 1.0 watt (8 LEDs x 0.125 watt) per head.
- High performance chrome-plated metallized reflector and plastic lens for optimal light distribution.
- Adjustable LED lamp heads provide optimal center-to-center spacing.

ELECTRICAL

- Dual 120/277 voltage standard.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 3.6V long life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for surface mount. Snaps into place making internal electrical connections.
- Suitable for wall or ceiling mount.
- Knockout for conduit applications.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

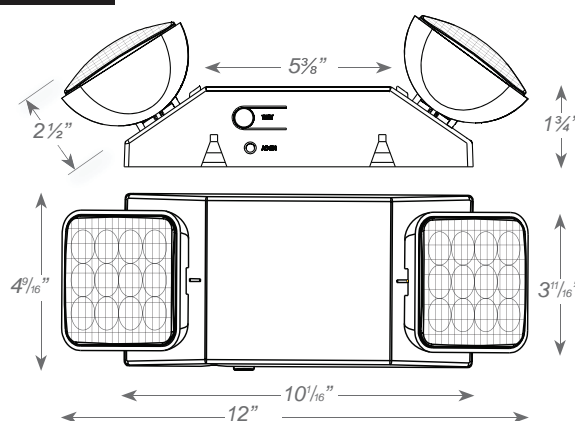
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- HL: 12-LED heads provide increased center-to-center spacing (1.5W per head).
- SPV: UL Listed for 208/220/240 Volt, 50/60Hz.
- CSA: Tested 120/347V to meet requirements of CSA C22.2 No. 141.10 standard for emergency lighting equipment.
- CEC: Certified to CEC under Title 20 Regulations.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Batteries prorated for five years.
- UL (standard) / CSA (optional) listed for damp locations (0°C – 50°C).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: LEDR-1

¹ Not available with SDT.

² Not available with SPV or CSA options.

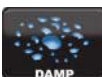
MODEL	HOUSING COLOR		OPTIONS	
LEDR-1	(blank)	White	SDT	Self-Diagnostics
	B	Black	HL	High-Lumen
			SPV	208/220/240 Volt, 50/60Hz ¹
			CSA	120/347V, 60Hz Input
			CEC	Title 20 Compliant ²

LEDR-2

LED ADJUSTABLE OPTICS THERMOPLASTIC EMERGENCY UNIT



STANDARD



OPTIONAL



ILLUMINATION

- Long life, efficient, ultra bright white LED lamp heads.
- 1.0 watt (8 LEDs x 0.125W) per head.
- High performance, chrome-plated metallized reflector and plastic lens for optimal light distribution.
- Two adjustable LED lamp heads provide optimal center-to-center spacing.

ELECTRICAL

- Dual 120/277 voltage standard.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 3.6V long life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for surface mount. Snaps into place making internal electrical connections.
- Suitable for wall or ceiling mount.
- Knockout for conduit applications.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

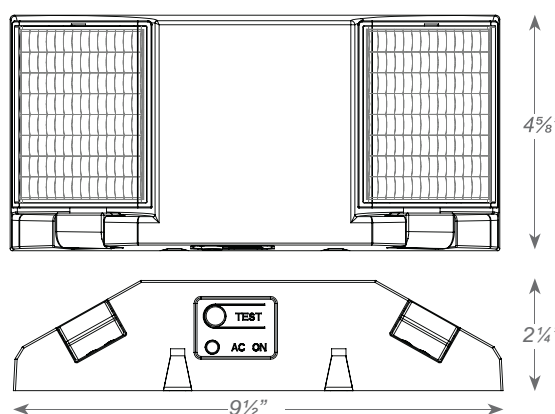
OPTIONS

- SPV: UL listed for 208/220/240 Volt, 50/60 Hz.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: LEDR-2

MODEL	HOUSING COLOR		OPTIONS	
LEDR-2	(blank)	White	SPV	208/220/240 Volt, 50/60Hz
	B	Black		



FLEDR-2

LED FIXED OPTICS THERMOPLASTIC EMERGENCY UNIT

STANDARD



ILLUMINATION

- Long life, efficient, ultra bright white LED lamp heads.
- Two fixed, 2.0 watt LED lamp heads.
- High performance, chrome-plated metallized reflector and plastic lens for optimal light distribution.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 3.6V long life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for surface mount. Snaps into place making internal electrical connections.
- Suitable for wall or ceiling mount.

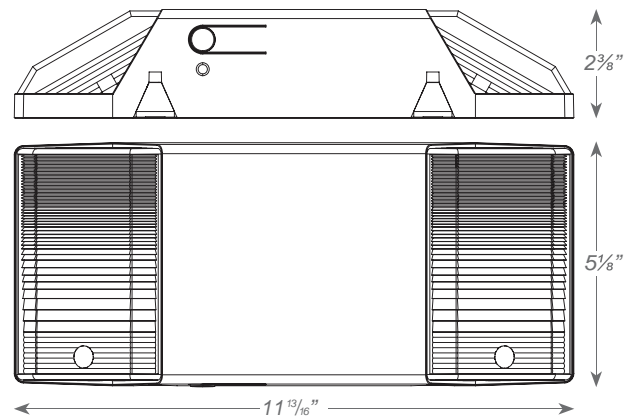
HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, cULus, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- CSA Listed to UL 924 standards for damp locations (0°C – 40°C).

DIMENSIONS



UNIT EQUIPMENT

FLEDR-2

ORDERING INFORMATION

Sample Part Number: FLEDR-2

MODEL	HOUSING COLOR	
FLEDR-2	(blank)	White
	B	Black

LEDRX-5HL

LED HIGH LUMEN THERMOPLASTIC EMERGENCY UNIT

STANDARD



ILLUMINATION

- Long lasting, efficient ultra bright white LED lamp heads.
- 1.7 watt (8 LEDs x 0.2125) per head.
- High performance chrome-plated metallized reflector and plastic lens for optimal light distribution.
- Adjustable LED lamp heads provides optimal center-to-center spacing.

ELECTRICAL

- Dual 120/277 voltage standard.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 3.6V long life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for surface mount. Snaps into place making internal electrical connections.
- Suitable for wall or ceiling mount.
- Knockout for conduit applications.



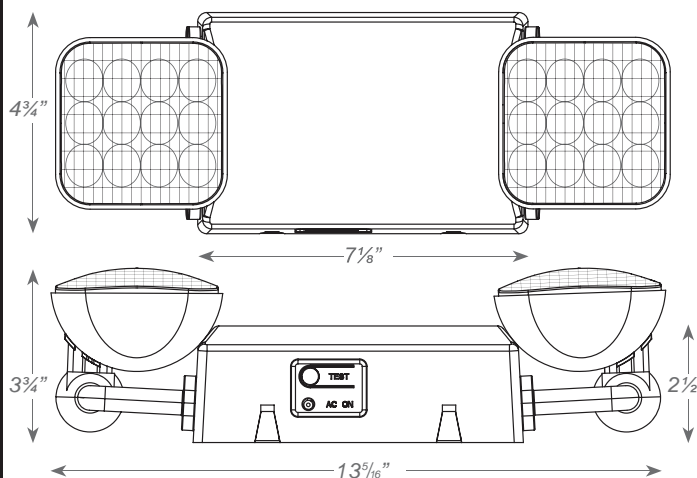
HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- UL Listed for damp locations. (0°C – 50°C)
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: LEDRX-5HL

MODEL	HOUSING COLOR	
LEDRX-5HL	(blank)	White
	B	Black



R-1

INCANDESCENT THERMOPLASTIC EMERGENCY UNIT

STANDARD



OPTIONAL



ILLUMINATION

- Two fully adjustable 5.4 watt glare-free lamp heads.
- Smooth thermoplastic reflector and plastic lens for optimal light distribution.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for wall mount. Snaps into place making internal electrical connections.
- Knockout for conduit applications.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

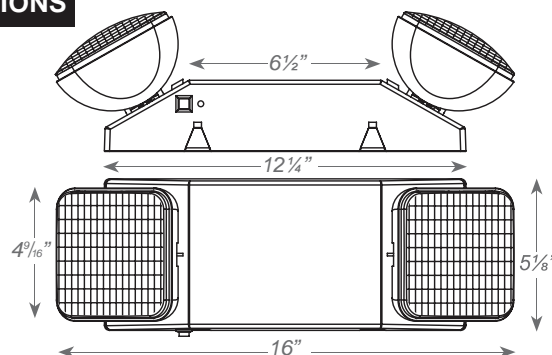
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- HTR: Optional internal heater for cold temperature (-9°C – 50°C) applications.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Batteries prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Meets CSA C22.2 No. 141-02 Requirements for unit equipment.
- UL listed for damp locations (20°C – 50°C).

DIMENSIONS



UNIT EQUIPMENT

R-1

ORDERING INFORMATION

Sample Part Number: R-1

Special voltage options available.
Check with your Best Lighting
Representative.

MODEL	HOUSING COLOR		OPTIONS	
R-1	(blank)	White	SDT	Self-Diagnostics
	B	Black	HTR	Internal Heater
			USA	Assembled In USA

R-2

INCANDESCENT FIXED OPTICS THERMOPLASTIC EMERGENCY UNIT

STANDARD



ILLUMINATION

- Two fixed optics 5.4 watt glare-free lamp heads.
- Smooth thermoplastic reflector and plastic lens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (Low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for wall mount. Snaps into place making internal electrical connections.



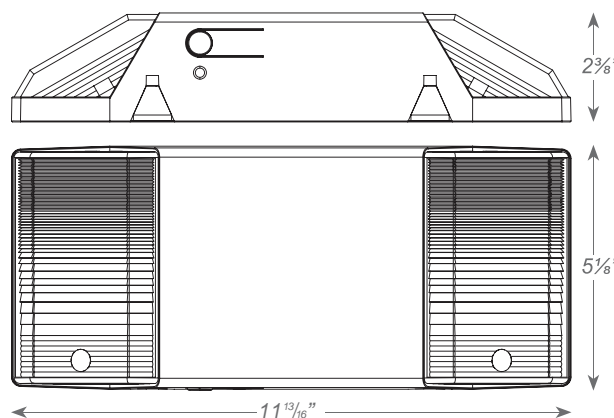
HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- ETL Listed for damp locations (20°C – 50°C).

DIMENSIONS



ORDERING INFORMATION

Special voltage options available.
Check with your Best Lighting
Representative.

MODEL	HOUSING COLOR	
R-2	(blank)	White
	B	Black

Sample Part Number: R-2



R-16

MR-16

THERMOPLASTIC EMERGENCY UNIT

STANDARD		OPTIONAL				

ILLUMINATION

- Two fully adjustable, 5.0 watt, MR-16 halogen lamp heads standard.
- High performance MR16 halogen lamps with smooth metallized reflector and glass lens for optimal light distribution.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for wall mount. Snaps into place making internal electrical connections.
- Knockout for conduit applications.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

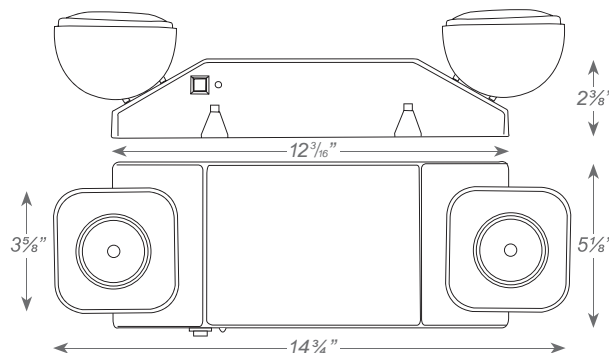
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- HTR: Optional internal heater for cold temperature (-9°C – 50°C) applications.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.
- LED: 3.3W high performance MR-16 base LED lamps for increased center-to-center spacing.
- PLED: 5.0W high performance MR-16 base LED lamps for premium center-to-center spacing.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (20°C – 40°C).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: R-16

Special voltage options available. Check with your Best Lighting representative.

¹ Not available with SDT option.

MODEL	HOUSING COLOR		OPTIONS	
R-16	(blank)	White	SDT	Self-Diagnostics
	B	Black	HTR	Internal Heater
			USA	Assembled In USA
			LED	3.3W High Lumen White LED Lamps ¹
			PLED	5.0W High Lumen White LED Lamps ¹

RMR-16

MR-16 SEMI-RECESSED THERMOPLASTIC EMERGENCY UNIT

STANDARD



OPTIONAL



ILLUMINATION

- Two fully adjustable, semi-recessed ultra bright, 7.0 watt, MR-16 halogen lamp heads standard.
- High performance MR16 halogen lamps with smooth metallized reflector and glass lens for optimal light distribution.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for wall mount. Snaps into place making internal electrical connections.
- Knockout for conduit applications.



HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

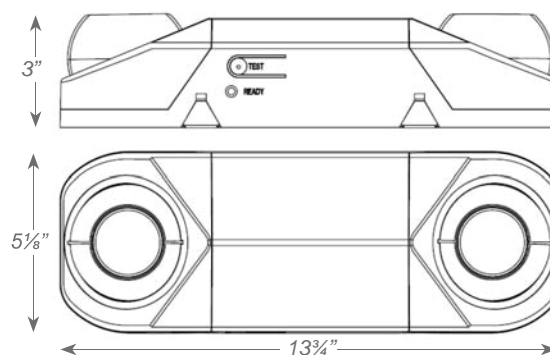
OPTIONS

- LED: 3.3W high performance MR-16 base LED lamps for increased center-to-center spacing.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.
- PLED: 5.0W high performance MR-16 base LED lamps for premium center-to-center spacing.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (20°C – 40°C).

DIMENSIONS



ORDERING INFORMATION

Special voltage options available.
Check with your Best Lighting Representative.

¹ Not available with SDT option.

MODEL	HOUSING COLOR		OPTIONS	
RMR-16	(blank)	White	LED	3.3W High Lumen White LED Lamps
	B	Black	USA	Assembled In USA
			PLED	5.0W High Lumen White LED Lamps

Sample Part Number: **RMR-16**



PAR-1

PAR-TYPE THERMOPLASTIC EMERGENCY UNIT

STANDARD



OPTIONAL



ILLUMINATION

- Two fully adjustable 5.4 watt glare free PAR-type lamp heads.
- High performance chrome-plated metallized reflector and plastic lens for optimal light distribution.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for wall mount. Snaps into place making internal electrical connections.
- Knockout for conduit applications.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

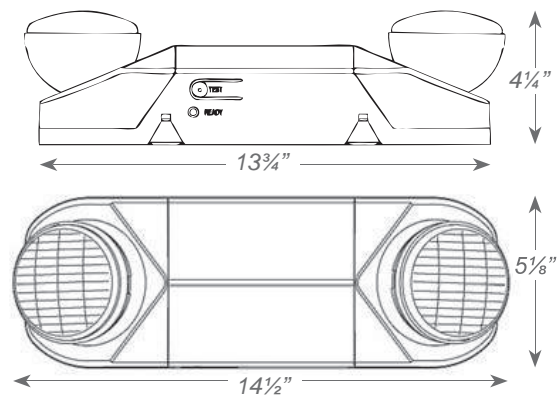
OPTIONS

- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (20°C – 40°C).

DIMENSIONS



UNIT EQUIPMENT

PAR-1

ORDERING INFORMATION

Sample Part Number: PAR-1

Special Voltage options available.
Check with your Best Lighting
representative.

MODEL	HOUSING COLOR		OPTIONS	
PAR-1	(blank)	White	USA	Assembled In USA
	B	Black		

LEDR5HO

LED REMOTE CAPABLE THERMOPLASTIC EMERGENCY UNIT



STANDARD



OPTIONAL



ILLUMINATION

- Long lasting, efficient, ultra bright white LED lamp heads.
- 1.0 watt (8 LEDs x 0.125) per head.
- High performance chrome-plated metallized reflector and plastic lens for optimal light distribution.
- Adjustable LED lamp heads provides optimal center-to-center spacing.

ELECTRICAL

- Dual 120/277 voltage standard.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 3.6V long life, maintenance-free, rechargeable NiCd battery.
- Remote capacity of 3W standard.
- Internal solid-state transfer switch automatically connects the internal battery to LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for surface mount. Snaps into place making internal electrical connections.
- Suitable for wall or ceiling mount.
- Knockout for conduit applications.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

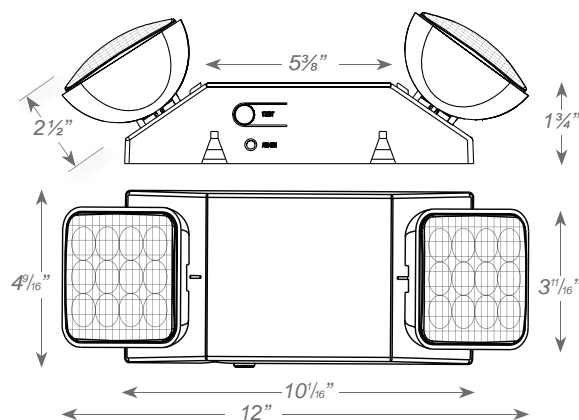
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- HL: 12-LED heads provide increased center-to-center spacing (1.5W per head).
- SPV: UL Listed for 208/220/240 Volt, 50/60Hz.
- CSA: Tested 120/347V to meet requirements of CSA C22.2 No. 141.10 standard for emergency lighting equipment.
- CEC: Certified to CEC under Title 20 Regulations.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL (standard)/CSA (optional) listed for damp locations (0°C – 50°C).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: LEDR5HO

MODEL	HOUSING COLOR		OPTIONS	
LEDR5HO	(blank)	White	SDT	Self-Diagnostics
	B	Black	HL	High-Lumen
			SPV	208/220/240 volt, 50/60 Hz ¹
			CSA	120/347V, 60Hz Input
			CEC	Title 20 Compliant ²

¹ Not available with SDT options.

² Not available with SPV or CSA options.



R-5HO

INCANDESCENT REMOTE CAPABLE THERMOPLASTIC EMERGENCY UNIT

STANDARD



OPTIONAL



ILLUMINATION

- Two fully adjustable 5.4 watt, glare-free lamp heads.
- Smooth plastic reflector and lens for optimal light distribution.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Remote capacity of 11.0 watts standard.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for wall mount. Snaps into place making internal electrical connections.
- Knockout for conduit applications.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

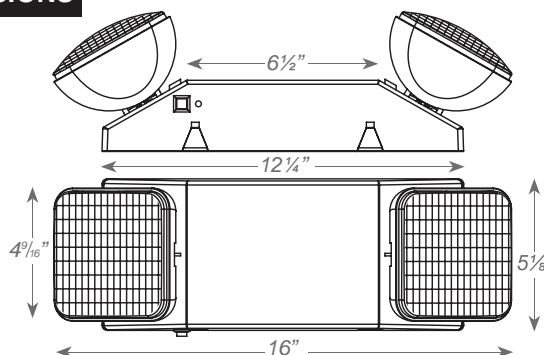
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL listed for damp locations (20°C – 40°C).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: R-5HO

Special voltage options available.
Check with your Best Lighting
Representative.

MODEL	HOUSING COLOR		OPTIONS	
R-5HO	(blank)	White	SDT	Self-Diagnostics
	B	Black	USA	Assembled in USA

R-16-HO

MR-16 REMOTE CAPABLE THERMOPLASTIC EMERGENCY UNIT



STANDARD



OPTIONAL



ILLUMINATION

- Two fully adjustable 5.0 watt, MR-16 halogen lamp heads standard.
- High performance MR16 halogen lamps with smooth metallized reflector and glass lens for optimal light distribution.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Offers 10W of remote capacity (6V DC output) when using standard 5W halogen lamps and 13W of remote capacity (6V DC output) when using optional 3.3W LED lamps.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for wall mount. Snaps into place making internal electrical connections.
- Knockout for conduit applications.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

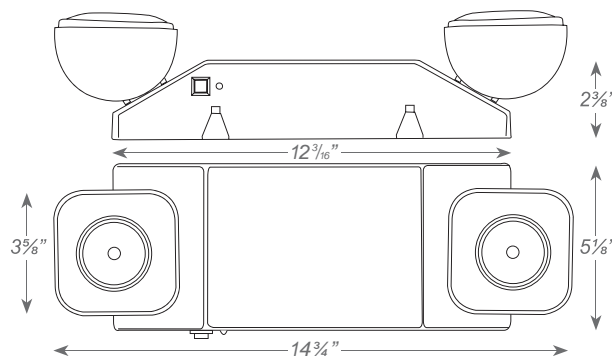
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.
- LED: 3.3W high performance MR-16 base LED lamps for increased center-to-center spacing.
- PLED: 5.0W high performance MR-16 base LED lamps for premium center-to-center spacing.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (20°C – 40°C).

DIMENSIONS



ORDERING INFORMATION

Special voltage options available. Check with your Best Lighting representative.

¹ Not available with SDT option.

MODEL	HOUSING COLOR	OPTIONS	
R-16-HO	(blank) White	SDT	Self-Diagnostics
	B Black	USA	Assembled In USA
		LED	3.3W High Lumen White LED Lamps ¹
		PLED	5.0W High Lumen White LED Lamps ¹

Sample Part Number: R-16-HO

UNIT EQUIPMENT

R-16-HO

DXR

INCANDESCENT REMOTE CAPABLE THERMOPLASTIC EMERGENCY UNIT



STANDARD		OPTIONAL	
			

ILLUMINATION

- Adjustable, glare-free PAR-Type lamp heads with 7.2 watt (on 6V models) and 9/12 watt (on 12V models) incandescent lamp heads.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Remote capacity of 35.6W (6V 50W model)/32W (12V 50W model)/85.6W (6V 100W model)/76W (12V 100W model) standard.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back for wall mount.
- Knockouts for conduit feed applications.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact thermoplastic construction.

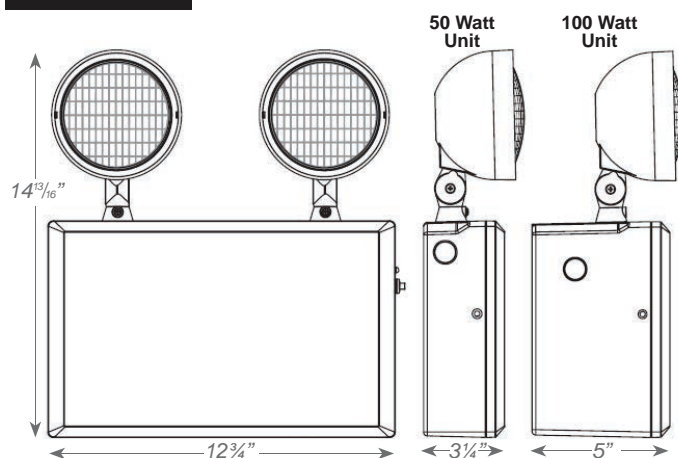
OPTIONS

- HTR: Optional internal heater for cold temperature (-9°C – 40°C) applications.
- 20SB: 12V 20.0 watt sealed beam halogen lamps for increased center-to-center spacing.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for dry locations (25°C).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **DXR-1210**

Special voltage options available.
Check with your Best
Lighting Representative.

¹ Available with 50W units only.

² Available with 12V units only.

MODEL	VOLTAGE		CAPACITY		OPTIONS	
DXR	6	6 Volts	5	50 Watt	HTR	Internal Heater ¹
	12	12 Volts	10	100 Watt	20SB	12V20W Sealed Beam Halogen ²
					USA	Assembled in USA

RMR-16-65/125

MR-16 REMOTE CAPABLE THERMOPLASTIC EMERGENCY UNIT



STANDARD



OPTIONAL



ILLUMINATION

- Two fully adjustable ultra bright, 12.0 watt, MR-16 halogen lamp heads standard.
- High performance MR16 halogen lamps with smooth metallized reflector and glass lens for optimal light distribution.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Offers 26W of remote capacity (6V/12V DC output) when using standard 12W halogen lamps and 43W of remote capacity.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for wall mount. Snaps into place making internal electrical connections.
- Conduit mount knockout on top of housing and backplate.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

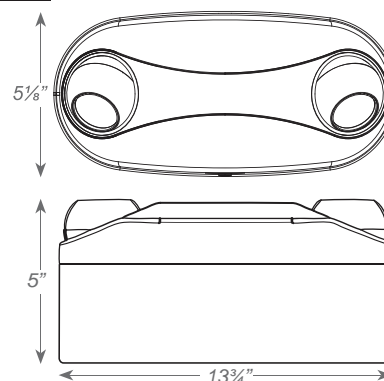
OPTIONS

- LED: 3.3W high performance MR-16 base LED lamps for increased center-to-center spacing.
- PLED: 5.0W high performance MR-16 base LED lamps for premium center-to-center spacing.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (20°C – 40°C).

DIMENSIONS



ORDERING INFORMATION

Special voltage options available.
Check with your Best Lighting
Representative.

¹ Not available with SDT option.

MODEL	HOUSING COLOR		OPTIONS	
RMR-16-65 (6 Volt)	(blank)	White	LED	3.3W High Lumen White LED Lamps
RMR-16-125 (12 Volt)	B	Black	PLED	5.0W High Lumen White LED Lamps ¹

Sample Part Number: RMR-16-65



DBEL-ACEM-HL

LED DECORATIVE OUTDOOR DIE-CAST AC/EMERGENCY UNIT

STANDARD



OPTIONAL



ILLUMINATION

- Long lasting, efficient, ultra bright white LEDs.
- 12.0 watts (2 LEDs x 6.0 watt) per unit.
- Mirror-bright reflector and prismatic polycarbonate refractor.
- Can be used as a Normally-ON or Normally-OFF luminaire as well as on a switched circuit.
- Dissipates 1286 lumens in AC mode and 350 lumens in DC mode.

ELECTRICAL

- Universal 120-277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 4.8V long life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Self-diagnostic feature performs monthly, bi-annual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- Photocell control sensor included as standard for use as dusk-to-dawn luminaire.
- Field-selectable wiring allows for AC operation of unit to be controlled using a wall-switch, photocell or other switching mechanism.

MOUNTING

- Universal knockout pattern on back plate for wall mount.
- Threaded opening at the top of the enclosure for conduit mount.

HOUSING

- Decorative, low profile, architectural design.
- Die-cast aluminum housing
- Durable powder-coated finishes in white, black, nickel and dark bronze finish.
- Sealed and gasketed.

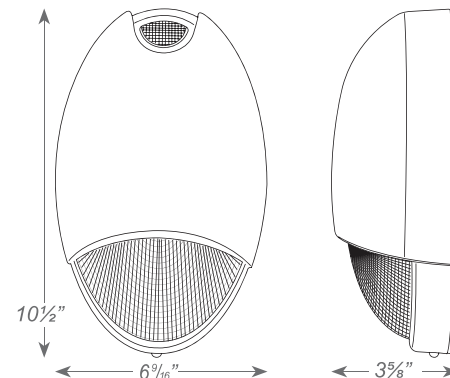
OPTIONS

- CW: Optional internal heater for extreme cold temperature applications (-30°C – 50°C).
- CEC: Certified to CEC under Title 20 Regulations.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for wet locations (0°C – 50°C).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **DBEL-ACEM-HL-BR-SDT-PC**

MODEL	HOUSING COLOR		STANDARD FEATURE		OPTIONS		STANDARD FEATURE	
DBEL-ACEM-HL	W	White	SDT	Self-Diagnostics	CW CEC	Cold Weather Title 20 Compliant	PC	Photocell Sensor
	B	Black						
	BR	Dark Bronze						
	N	Nickel						

LEDSDXR627

LED STEEL EMERGENCY UNIT

STANDARD



ILLUMINATION

- Long lasting, efficient, ultra bright white LED lamp heads.
- 1.5 watt (12 LEDs x 0.125 watt) per head.
- High performance chrome-plated metallized reflector and plastic lens for optimal light distribution.
- Adjustable LED lamp heads provide optimal center-to-center spacing.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V sealed lead acid, maintenance-free, rechargeable battery.
- Remote capacity of 20.0 watt standard.
- Runs up to 8 hours without remote heads.
- Internal solid-state transfer switch automatically connects the internal battery to the LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for wall mount.
- Side and top knockouts for conduit feed applications.

HOUSING

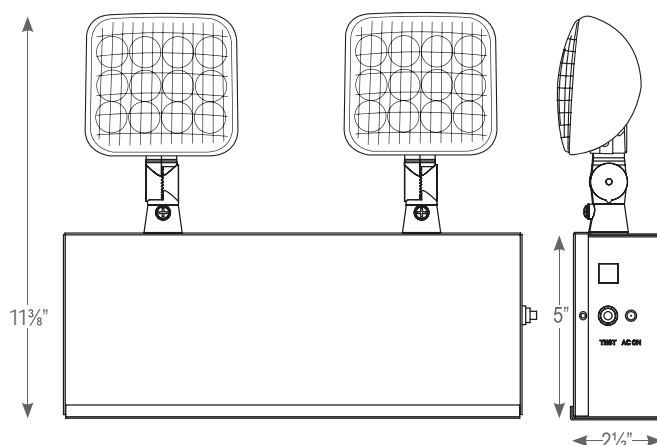
- Durable 20-gauge steel construction in white or black finish.
- Injection-molded engineering grade high-impact thermoplastic lamp heads to match housing finish.



WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- UL Listed for damp locations (20°C – 50°C) standard.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS



Sample Part Number: LEDSDXR627

ORDERING INFORMATION

MODEL	VOLTAGE		WATTS		HOUSING COLOR	
LEDSDXR627	6	6 Volt	27	27 Watts	(blank)	White
					B	Black



LEDR-7

LED RECESSED STEEL EMERGENCY UNIT

STANDARD



UNIT EQUIPMENT

ILLUMINATION

- Two fully adjustable 1.0 watt white LED lamp heads.
- High performance chrome-plated metal reflectors and plastic lens for optimal light distribution.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Remote capacity of 10.0 watts standard.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Bar hangers on the back box for recessed mount.
- Compatible with drop ceiling mount installations.

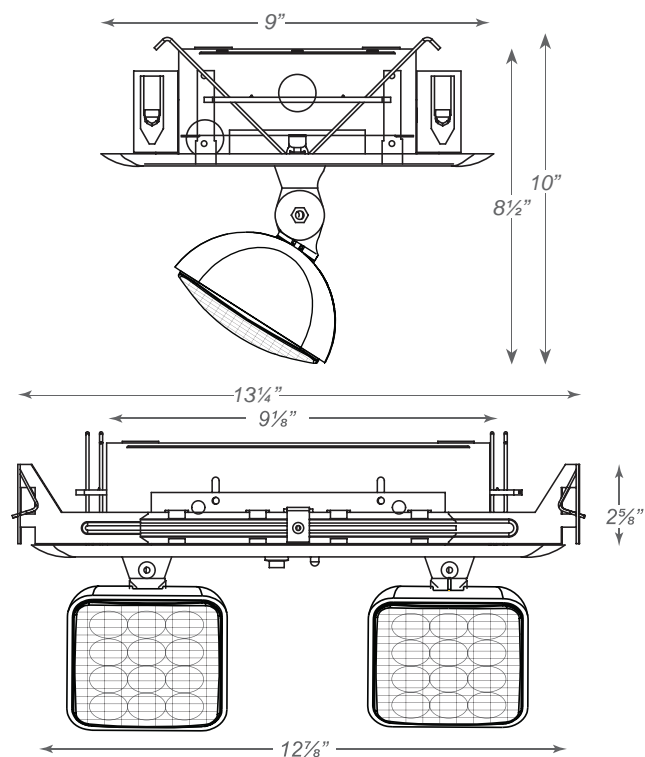
HOUSING

- Durable 20-gauge steel trim plate in white or black finish.
- Trim securely attached to housing with spring clips.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for dry locations. (25°C)

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: LEDR-7

Special Voltage options available.
Check with your Best Lighting
Representative.

MODEL	HOUSING COLOR	
LEDR-7	(blank)	White
	B	Black

R-7

INCANDESCENT RECESSED STEEL EMERGENCY UNIT

STANDARD | OPTIONAL



ILLUMINATION

- Two fully adjustable 5.4 watt par type lamp heads.
- High performance chrome-plated metal reflectors and plastic lens for optimal light distribution.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Bar hangers on the back box for recessed mount.
- Compatible with drop ceiling mount installations. Bar hangers included.

HOUSING

- Durable 20-gauge steel trim plate in white or black finish.
- Trim securely attached to housing with spring clips.

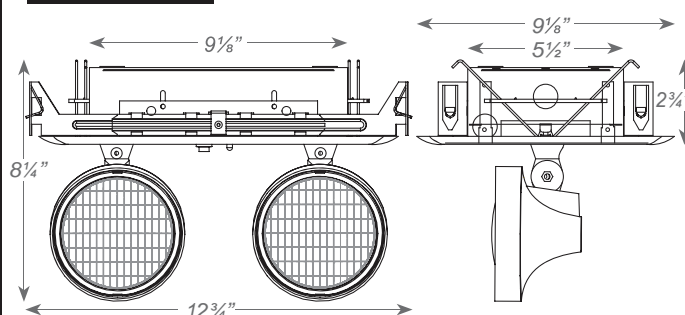
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for dry locations (25°C).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: R-7



Special Voltage options available.
Check with your Best Lighting
Representative.

MODEL	HOUSING COLOR	OPTIONS
R-7	(blank) White	SDT Self-Diagnostics
	B Black	USA Assembled In USA



EMRL-1

INCANDESCENT ADJUSTABLE RECESSED DOWNLIGHT EMERGENCY UNIT

STANDARD	OPTIONAL
	

ILLUMINATION

- Adjustable ultra bright 8 watt bi-pin halogen lamp in a gimbal trim.
- Sealed beam PAR36-type gimbal trim with smooth chrome-plated metallized reflector and plastic lens offers optimal light distribution.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to lamp head for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Compatible with drop ceiling mount installations. Bar hangers included.

HOUSING

- 6" recessed housing with mounting bar hangers.
- Impact-resistant thermoplastic adjustable gimbal trim.
- Function box with 3/4" knockouts for AC input.
- White or black trim securely attached to housing with spring clips.

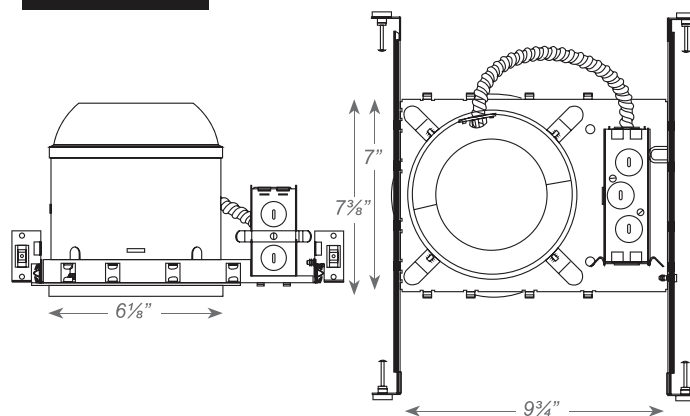
OPTIONS

- LED: 1.5 watt LED lamp.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for dry locations (25°C).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **EMRL-1-WHT-GIMBAL**

MODEL	HOUSING COLOR		TRIM	LAMP OPTIONS	
EMRL-1	WHT	White	GIMBAL	(blank)	8.0 watt halogen lamp
	BLK	Black		LED	1.5 watt LED lamp

RMR-16-WP

MR-16 WET LOCATION SEMI-RECESSED POLYCARBONATE EMERGENCY UNIT



STANDARD



OPTIONAL

ILLUMINATION

- Two fully adjustable, semi-recessed ultra bright, 7.2 watt MR-16 halogen lamp heads standard.
- High performance MR16 halogen lamps with smooth metallized reflector and glass lens for optimal light distribution.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for wall mount. Snaps into place making internal electrical connections.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in gray or black finish.
- Fully gasketed clear polycarbonate cover offers protection against wet, non-hazardous dust, corrosive atmospheres and to water spray or splashing water locations.

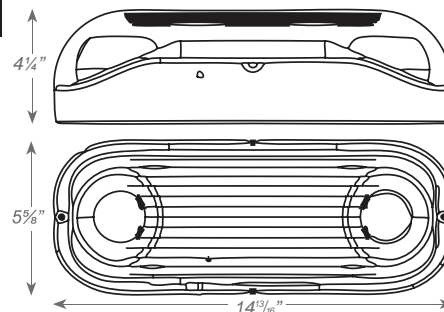
OPTIONS

- HTR: Optional internal heater for cold temperature (-9°C – 40°C) applications.
- CW: Optional internal heater and battery blanket for extreme cold temperature applications, (-25°C – 50°C MR-16 halogen) (-25°C – 40°C LED).
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.
- LED: 3.3W high performance MR-16 base LED lamps for increased center-to-center spacing.
- CEC: Certified to CEC under Title 20 Regulations.
- PLED: 5.0W high performance MR-16 base LED lamps for premium center-to-center spacing.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for wet locations (20°C – 40°C).

DIMENSIONS



ORDERING INFORMATION

Special Voltage options available.
Check with your Best Lighting
Representative.

¹ Not available with SDT option.

MODEL		HOUSING COLOR				OPTIONS	
RMR-16	(blank)	Gray	WP	Wet Location	HTR	Internal Heater	
	B	Black			CW	Internal Heater With Battery Blanket	
					USA	Assembled IN USA	
					LED	3.3W High Lumen White LED Lamps	
					PLED	5.0W High Lumen White LED Lamps ¹	
					CEC	Title 20 Compliant	

Sample Part Number: **RMR-16-WP**



LEDTFX-2

LED WET LOCATION REMOTE CAPABLE POLYCARBONATE EMERGENCY UNIT

STANDARD



OPTIONAL



ILLUMINATION

- Sealed and gasketed weather proof lamp heads with high performance chrome-plated metallized reflector and tempered glass lenses for optimal light distribution.
- Long lasting efficient ultra bright white LED lamp heads.
- 1.875 watt (15 LEDs x 0.125) per head.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 9.6V long life, maintenance-free, rechargeable NiCd battery.
- Remote capacity of 3.7 watt standard in operating temperatures of 0°C – 50°C.
- Internal solid-state transfer switch automatically connects the internal battery to LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- External mounting brackets for simplified surface mounting.
- Knockout for conduit applications.

HOUSING

- Corrosion-resistant 5VA flame retardant UV-stabilized polycarbonate in gray or black finish.
- Sealed and gasketed housing with hinged cover.
- Sealed test switch.

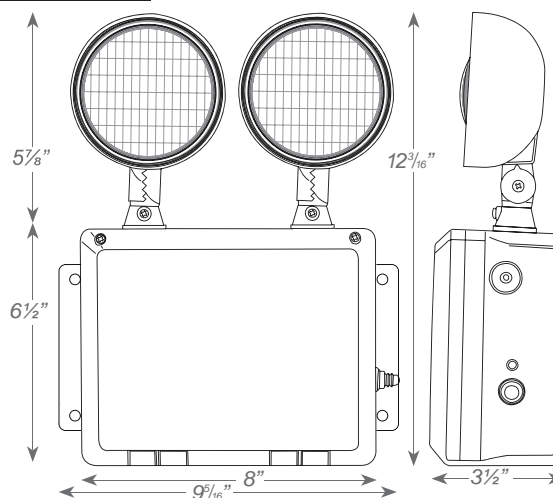
OPTIONS

- CEC: Certified to CEC under Title 20 Regulations.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for wet locations (-20°C – 50°C).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: LEDTFX-2

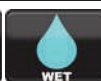
Special Voltage options available.
Check with your Best Lighting
Representative.

MODEL	HOUSING COLOR	OPTIONS
LEDTFX-2	(blank) Gray B Black	CEC Title 20 Compliant

TFX-2

INCANDESCENT WET LOCATION POLYCARBONATE EMERGENCY UNIT

STANDARD



OPTIONAL



ILLUMINATION

- Adjustable, glare-free PAR-Type lamp heads with 7.2 watts incandescent wedge base lamps.
- Sealed and gasketed weather proof lamp heads with high performance chrome-plated metalized reflector and tempered glass lenses.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- External mounting brackets for simplified surface mounting provide.

HOUSING

- Corrosion-resistant 5VA flame retardant, UV-stabilized polycarbonate in gray finish.
- Sealed and gasketed housing with hinged cover.
- Sealed test switch.
- Integral breather vent.

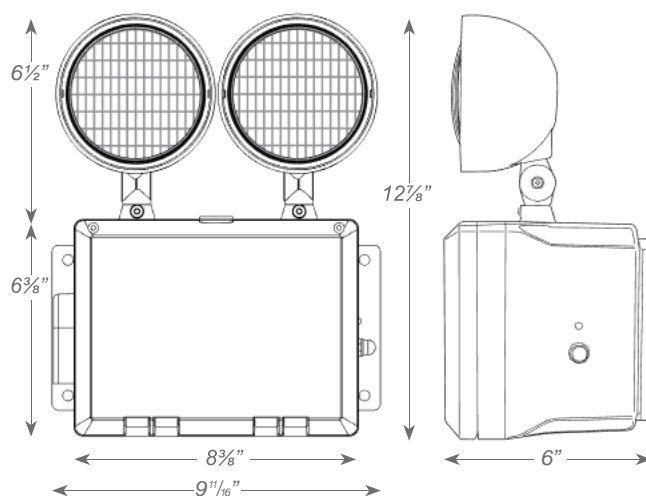
OPTIONS

- HTR: Optional internal heater for cold temperature (-9°C – 40°C) applications.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.
- RC: Remote capacity of up to 14.4 watts.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Batteries are prorated warranted for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for wet locations (5°C – 40°C).

DIMENSIONS



ORDERING INFORMATION

Special Voltage options available.
Check with your Best Lighting
Representative.

Sample Part Number: TFX-2

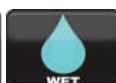
MODEL	OPTIONS	
TFX-2	HTR	Internal Heater
	USA	Assembled In USA
	RC	Remote Capacity



INDEMR16

LED NEMA4X/NSF EMERGENCY UNIT

STANDARD



OPTIONAL



ILLUMINATION

- Two fully adjustable, ultra bright 3.3 watt high performance MR-16 base LED lamp heads for optimized center-to-center spacing.

ELECTRICAL

- Dual 120/277 voltage.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check-battery).
- Charge rate/power "ON" LED indicator light and magnetic test switch for mandated code compliance testing.
- 6V/12V maintenance-free, rechargeable NiCd battery (15W models).
- 6V/12V maintenance-free, rechargeable sealed lead acid battery (36W and 54W models).
- Offers 7.8W, 28.8W, 46.8W of remote capacity (6V/12V DC output) standard on the 15W, 36W and 54W models.
- Internal solid-state transfer switch automatically connects the internal battery to LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours (36 hours on the 54W model).

MOUNTING

- Universal knockout pattern on back provided with gasket for watertight seal for back mount.
- Suitable for wall mount.

HOUSING

- Housing is reinforced polycarbonate construction in white, gray or black finish.
- Corrosion-resistant enclosure with one piece, high-impact resistant, UV stabilized polycarbonate lens and molded gasket with stainless steel screws.
- Knockout's provided for conduit feed applications.

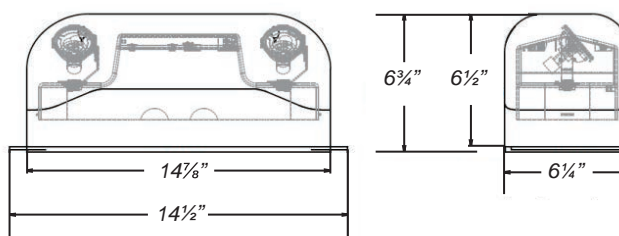
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- CW: Optional internal heater and battery blanket for extreme cold temperature applications (-25°C – 50°C).
- TP: Tamper-proof hardware helps discourage unauthorized access to the unit.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Batteries prorated for two (lead acid) / five (NiCd) years.
- Meets UL924, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.
- IP66 rated for Ingress protection.
- NEMA4X rated.
- UL certified for use in food service operations.
- UL listed for wet locations (0°C – 50°C on 15W and 10°C - 40°C on 36W / 54W models).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: INDEMR16615B

MODEL	BATTERY VOLTAGE		WATTAGE		HOUSING COLOR		OPTIONS
INDEMR16	6	6 Volt	15	15 watts	W	White	SDT Self-Diagnostics
	12	12 Volt	36	36 watts	B	Black	CW Cold Weather ¹
			54	54 watts	G	Gray	TP Tamper-proof

¹ Available only in 15W models.

HLEMR16

LED HAZARDOUS LOCATION EMERGENCY UNIT



STANDARD



OPTIONAL



ILLUMINATION

- Two fully adjustable, ultra bright 3.3 watt high performance MR-16 base LED lamp heads for optimized center-to-center spacing.

ELECTRICAL

- Dual 120/277 voltage.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check-battery).
- Charge rate/power "ON" LED indicator light and magnetic test switch for mandated code compliance testing.
- 6V/12V maintenance-free, rechargeable NiCd battery (15W models).
- 6V/12V maintenance-free, rechargeable sealed lead acid battery (36W and 54W models).
- Offers 7.8W, 28.8W, 46.8W of remote capacity (6V/12V DC output) standard on the 15W, 36W and 54W models.
- Internal solid-state transfer switch automatically connects the internal battery to LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours (36 hours on the 54W model).

MOUNTING

- Universal knockout pattern on back provided with gasket for watertight seal for back mount.
- Suitable for wall mount.

HOUSING

- Housing is fiberglass reinforced polycarbonate construction in gray finish.
- Corrosion-resistant enclosure with one piece, high-impact resistant, UV stabilized polycarbonate lens and molded gasket with stainless steel screws.
- Knockout's provided for conduit feed applications.

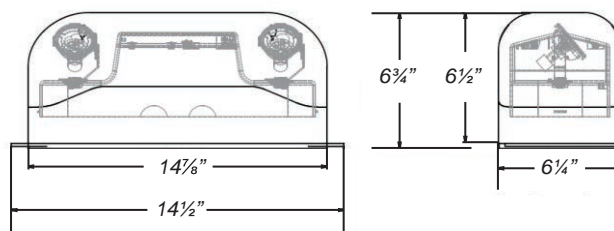
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- CW: Optional internal heater and battery blanket for extreme cold temperature applications (-25°C – 50°C).
- TP: Tamper-proof hardware helps discourage unauthorized access to the unit.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Batteries prorated for two (lead acid) / five (NiCd) years.
- Meets UL924, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.
- IP66 rated for Ingress protection.
- Rated for Class 1, Division 2, Groups A,B,C, & D.
- UL listed for wet locations (0°C – 50°C on 15W and 10°C – 40°C on 36W / 54W models).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **HLEMR16615G**

¹ Available only in 15W models.

MODEL	BATTERY VOLTAGE		WATTAGE		HOUSING COLOR		OPTIONS	
HLEMR16	6	6 Volt	15	15 watts	G	Gray	SDT	Self-Diagnostics
	12	12 Volt	36	36 watts			CW	Cold Weather ¹
			54	54 watts			TP	Tamper-proof



NYDXR

INCANDESCENT NEW YORK CITY COMPLIANT STEEL EMERGENCY UNIT

STANDARD



UNIT EQUIPMENT

ILLUMINATION

- Adjustable, glare-free PAR-type lamp heads with 9.0 watt (on 6V models) and 12.0 watt (on 12V models) incandescent lamps.
- Field installable third lamp head included with the 27 watt and 50 watt models.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- Remote capacity of 14.0 watts standard on the 12V model.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on the back for wall mount.
- Side and top knockouts for conduit feed applications.

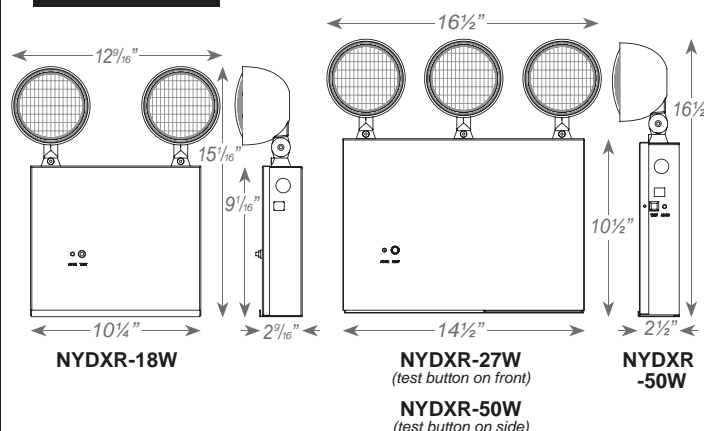
HOUSING

- Durable powder-coated 20-gauge steel construction in white or black finish.
- Injection-molded engineering grade high-impact thermoplastic lamp heads to match housing finish.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for dry locations (25°C).

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: NYDXR62189

¹ Available in 6V units only.

² Available in 12V units only.

MODEL	VOLTAGE		No. of HEADS		UNIT WATTS		LAMP WATTS		COLOR	
NYDXR	6	6 Volt	2	2 Heads	18	18 Watts ¹	9	9 Watts ¹	(blank)	White
	12	12 Volt	3	3 Heads	27	27 Watts ¹	12	12 Watts ²	B	Black
					50	50 Watts ²				

LEDCADXR

LED CHICAGO APPROVED STEEL EMERGENCY UNIT

STANDARD



ILLUMINATION

- Two, 6V, 5.3 watt adjustable white LED lamp heads.
- High performance chrome-plated metallized reflector and glass lens for optimal light distribution.
- Adjustable 6V or 12V lamp heads provide optimal center-to-center spacing.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V sealed lead acid, maintenance-free, rechargeable battery.
- Remote capacity of 10.0 watts standard on 20.0 watt models.
- Internal solid-state transfer switch automatically connects the internal battery to the LED lamp heads for minimum 120-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back plate for wall mount.
- Side and top knockouts for conduit feed applications.

HOUSING

- Durable 20-gauge steel construction in white or black finish.

ORDERING INFORMATION

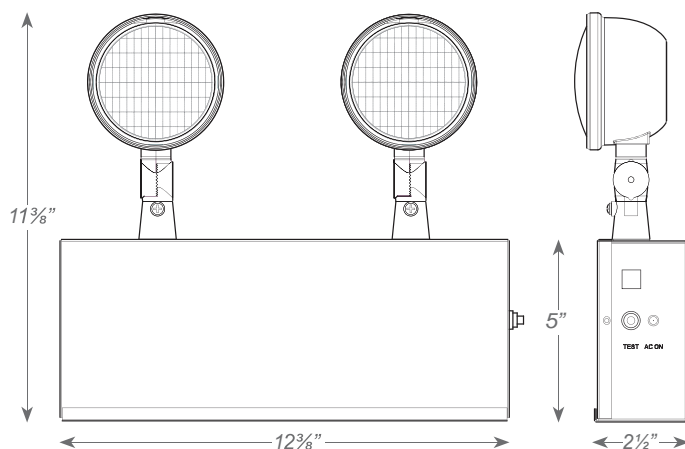
MODEL	WATTAGE		HOUSING COLOR	
LEDCADXR	10	10 Watts	(blank)	White
	20	20 Watts	B	Black



WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- UL Listed for damp locations (20°C – 50°C).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Meets City of Chicago requirements.

DIMENSIONS



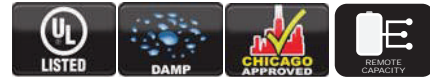
Sample Part Number: LEDCADXR-10



CADXR

INCANDESCENT CHICAGO APPROVED STEEL EMERGENCY UNIT

STANDARD



UNIT EQUIPMENT

ILLUMINATION

- Two, 6V/12V 12.0 watt adjustable bi-pin halogen lamp heads.
- Long lasting, efficient, wedge base incandescent or bi-pin halogen lamps.
- High performance chrome-plated metallized reflector and glass lens for optimal light distribution.
- Adjustable 6V or 12V lamp heads provide optimal center-to-center spacing.

ELECTRICAL

- Dual 120V/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V Sealed lead acid, maintenance-free, rechargeable battery.
- Remote capacity of 26W and 76W available on 50W and 100W models respectively.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 120-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on back for wall mount.
- Side and top knockouts for conduit feed applications.

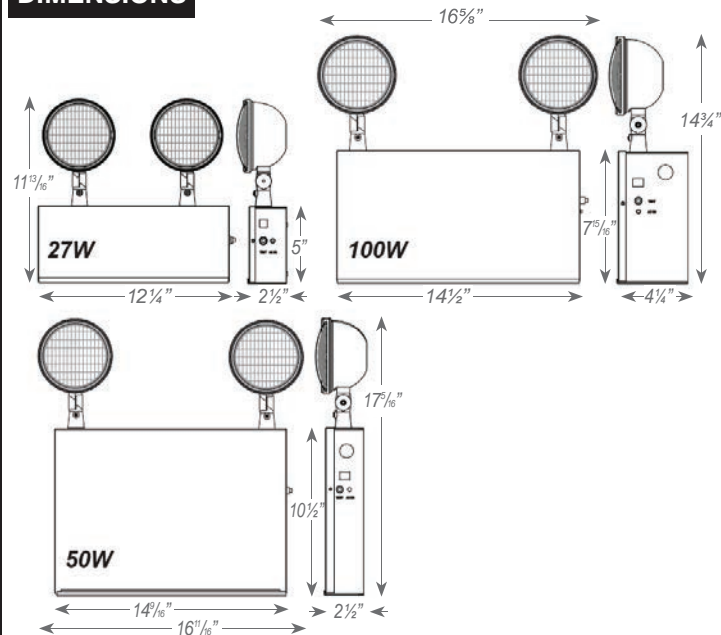
HOUSING

- Durable 20-gauge steel construction in white or black finish.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- UL Listed for damp locations (20°C –50°C standard).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Meets city of Chicago requirements.

DIMENSIONS



CADXR

ORDERING INFORMATION

Sample Part Number: CADXR27

¹ Available in 27 watt only.

² Available only in 50 watt & 100 watt models.

MODEL	VOLTAGE	WATTS (for 90 mins.)	HOUSING COLOR
CADXR	(blank) ¹ 6V	27 27	(blank) White
	6 6V ²	5 50	B Black
	12 12V ²	10 100	

CAR

INCANDESCENT CHICAGO APPROVED RECESSED STEEL EMERGENCY UNIT



STANDARD



ILLUMINATION

- Two, 6V/12V 12.0 watt adjustable bi-pin halogen lamp heads.
- Long lasting, efficient, wedge base incandescent or bi-pin halogen lamps.
- High performance chrome-plated metallized reflector and glass lens for optimal light distribution.
- Adjustable 6V or 12V lamp heads provide optimal center-to-center spacing.

ELECTRICAL

- Dual 120V/277 voltage.
Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V sealed lead acid, maintenance-free, rechargeable battery.
- Remote capacity of 26.0 watt standard on 50.0 watt models.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 120-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Designed for use with T-bar grid ceilings.
- Holes provided on enclosure for wire-suspension mount.

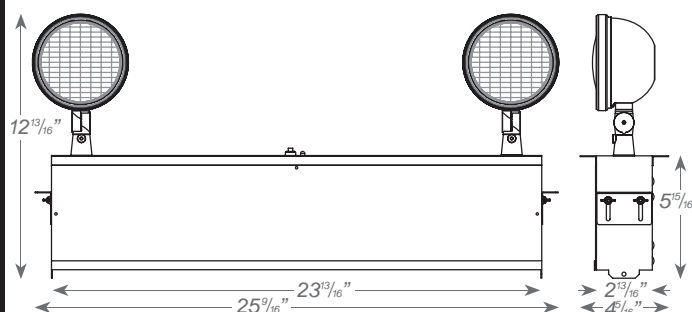
HOUSING

- Durable 20-gauge steel construction in white or black finish.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for two years.
- UL Listed for damp locations (20°C – 50°C).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Meets City of Chicago emergency light and plenum requirements.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: CAR-627

MODEL	VOLTAGE		WATTS (for 90 mins.)		HOUSING COLOR	
CAR	6	6V	27	27 ¹	(blank)	White
	12	12V	50	50	B	Black

¹ Available in 6V only.

ACCESSORIES



EXIT & EMERGENCY CATALOG



MRHLED

LED MINI INDOOR THERMOPLASTIC REMOTE HEAD

ILLUMINATION

- Adjustable, long lasting, efficient, ultra bright white LED lamp heads.
- One, 0.5 watt white LED per lamp head
- Unique all-inclusive lamp, reflector and lens assembly.

ELECTRICAL

- Powered from low voltage power source with low voltage wiring (not provided).

MOUNTING

- Universal mounting adapter plate included. Mounts to single-gang switch box.
- Distance of maximum run is determined by system voltage, wire gauge and total maximum wattage on the run.
- Suitable for wall or ceiling mount.

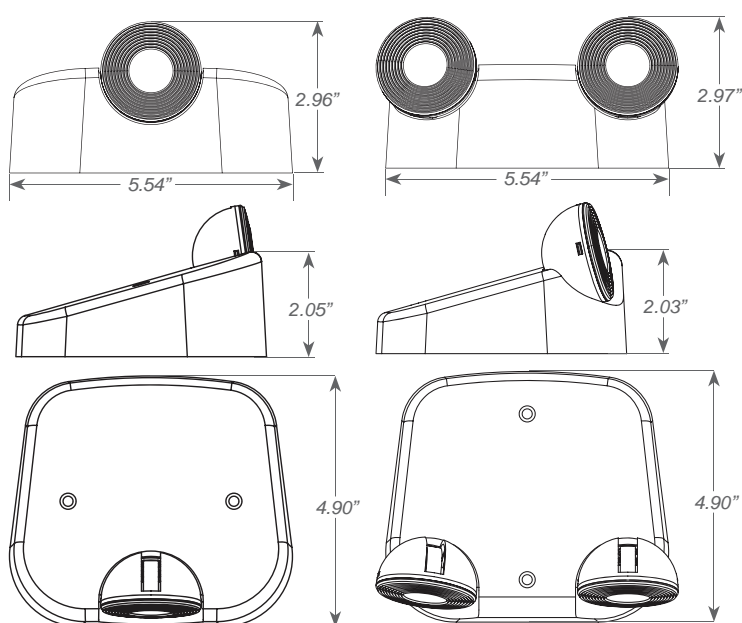
HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

WARRANTY / LISTING

- Five year warranty.
- UL Listed with approved Best Lighting Products.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS



FIXTURE COMPATIBILITY CHART

Reference individual unit equipment specification sheets for remote load capacity availability.

MODEL TYPE	3.6V
CKXTEU-RC	X
LEDR-5HO	X
E-1-RC	X
CEU-RC	X
CTXTE-RC	X

ORDERING INFORMATION

Sample Part Number: **MRHLED1-3.6V**

MODEL	No. of HEADS	HOUSING COLOR	VOLTAGE
MRHLED	1 Single Head	(blank) White	3.6V For Use With 3.6V DC Power Source
	2 Double Head	B Black	

¹ Wattage rating stated per head.

RHLED

LED INDOOR THERMOPLASTIC REMOTE HEAD



ILLUMINATION

- Long lasting, efficient, ultra bright white LED lamp heads.
- 1.0 watt (8 LEDs x 0.125 watt) per head.
- High performance chrome-plated metalized reflector and plastic lens for optimal light distribution.
- Adjustable LED lamp heads provide optimal center-to-center spacing.
- Optional high lumen heads are 1.5 watts (12 LEDs x 0.125 watt per head) and provide increased center-to-center spacing.

ELECTRICAL

- Powered from low voltage power source with low voltage wiring (not provided).

MOUNTING

- Universal mounting adapter plate included. Mounts to single-gang switch box.
- Distance of maximum run is determined by system voltage, wire gauge and total maximum wattage on the run.
- Suitable for wall or ceiling mount.

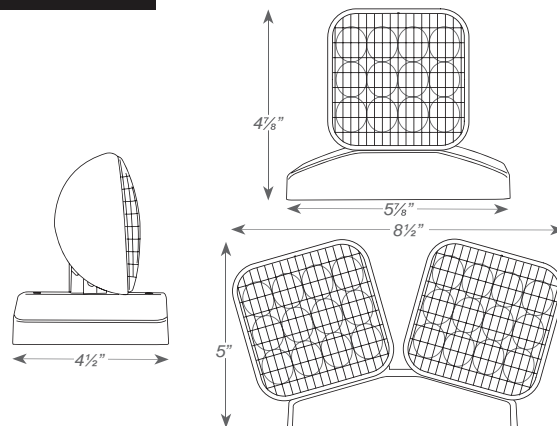
HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

WARRANTY / LISTING

- Five year warranty.
- UL Listed with approved Best Lighting Products.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS



FIXTURE COMPATIBILITY CHART

Reference individual unit equipment specification sheets for remote load capacity availability.

BEST LIGHTING MODEL TYPE		
EZXTEU-RC*	LEDCXTEU-RC*	CXTEU-RC*
CLPU	CEU-RC	CKXTEU-RC
LEDR5HO	R-5HO*	E-1-RC
R-16HO*	RMR-16-65/125	LEDTFX-2
TFX-2	DXR	CADXR
CAR	NYDXR	LEDCADXR
LEDSDXR627	CWLEZXTE-RC	RMLEDCXTE-RC
RMCLPU-RC	CALEDCXTE-RC	

* SDT versions of the fixtures are not compatible with the RHLED heads.

ORDERING INFORMATION

Sample Part Number: RHLED1-MV

¹ Wattage rating stated per head.

MODEL	No. of HEADS		OPTIONS		VOLTAGE		COLOR		LAMP TYPE ¹	
RHLED	1	Single Head	(blank)	For Standard Non-Self-Diagnostic Fixtures	MV	For Use With 3.6V, 6V, 9.6V & 12V DC Power Source	(blank)	Gray	(blank)	8 LEDs 1W
	2	Double Head	SDT	For Use With Fixtures With A Self-Diagnostic Option			B	Black	HL	12 LEDs 1.5W



RH16LED

LED INDOOR HIGH PERFORMANCE MR-16 THERMOPLASTIC REMOTE HEAD

ILLUMINATION

- Long lasting, efficient ultra bright white LED lamp heads.
- Adjustable lamp heads provides optimal center-to-center spacing.
- 3.3 watt (3 LEDs x 1.1 watt) per head.
- Optional high lumen heads are 5.0 watt (7 LEDs x 0.7 watt per head) and provide increased center to center spacing.

ELECTRICAL

- Powered from low voltage power source with low voltage wiring (not provided).

MOUNTING

- Universal mounting adapter included. Mounts to single-gang switch box.
- Distance of maximum run is determined by system voltage, wire gauge and total maximum wattage on the run.
- Suitable for wall or ceiling mount.

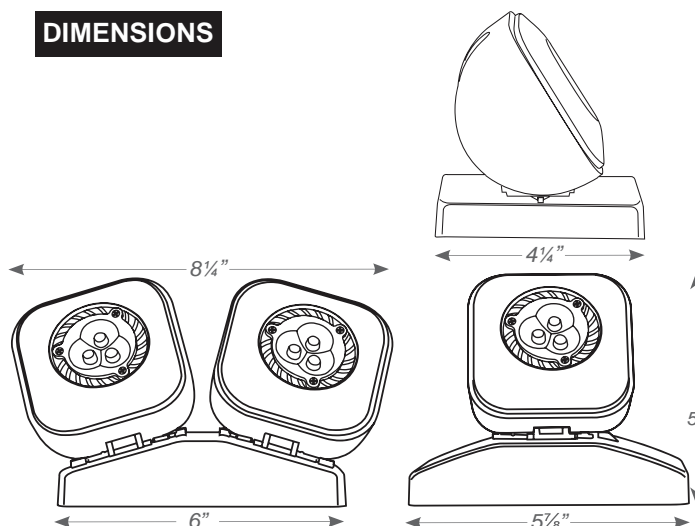
HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

WARRANTY / LISTING

- Five year warranty.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS



FIXTURE COMPATIBILITY CHART

Reference individual unit equipment specification sheets for remote load capacity availability.

BEST LIGHTING MODEL TYPE			
LEDTFX-2	R-5HO*	TFX-2	EZXTE-RC*
LEDCADXR	RMR-16-65HO*	NYDXR	CLPU-RC
RMR-16-65/125	DXR	CXTEU-RC	CALEDXCTE
CADXR	LEDXCTEU-RC	LED5HO	CAR
LEDSDXR	CWLEZXTE-RC	RMCLPU-RC	RMLEDXCTE

* SDT versions of the fixtures are not compatible with the RH16LED heads

ORDERING INFORMATION

Sample Part Number: RH16LED-1-MV

¹ Wattage rating stated per head.

MODEL	No. of HEADS	COLOR	VOLTAGE	WATTAGE ¹
RH16LED	1 Single Head	(blank) White	MV	(blank) 3.3 Watts
	2 Double Head	B Black		HL 5.0 Watts

For Use With
3.6V, 6V, 9.6V, Or 12V
DC Power Source

RH

INCANDESCENT INDOOR THERMOPLASTIC REMOTE HEADS



ILLUMINATION

- Smooth thermoplastic reflector with plastic lens for optimal light distribution.
- Adjustable lamp heads with 6V and 12V wedge base incandescent lamps.

ELECTRICAL

- Powered from low voltage power source with low voltage wiring (not provided).

MOUNTING

- Universal mounting adapter plate included. Mounts to single-gang switch box.
- Distance of maximum run is determined by system voltage, wire gauge and total maximum wattage on the run.
- Suitable for wall or ceiling mount.

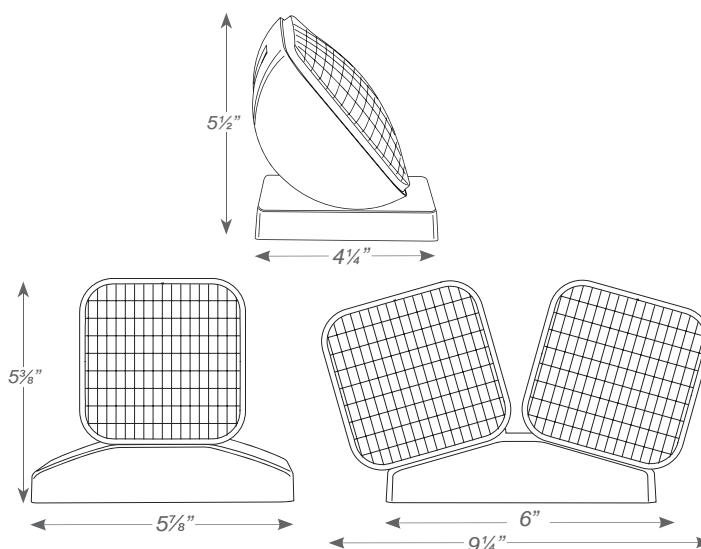
HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

WARRANTY / LISTING

- Five year warranty.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS



FIXTURE COMPATIBILITY CHART

Reference individual unit equipment specification sheets for remote load capacity availability.

MODEL TYPE	6V	12V	MODEL TYPE	6V	12V
NYDXR-50		X	TFX-2	X	
RMR-16-65	X		NYDXR-27	X	
RMR-16-125		X	EZXTE-RC	X	
R-5HO	X		CXTE-RC	X	
R-16HO	X		DXR-125/1210		X
DXR-65/610	X		CALEDXTE	X	
LEDCA DXR	X		CADXR-65/610	X	
LEDSDXR	X		CADXR-125/1210		X
CWLEZXTE-RC	X		LEDCA DXR	X	
CAR-65	X				
CAR-125		X			

ORDERING INFORMATION

Sample Part Number: RH1-6V5.4W

¹ Wattage rating stated per head.

² Available in 6V units only.

MODEL	No. of HEADS	COLOR	VOLTAGE	WATTAGE ¹
RH	1 Single Head	(blank) White	6V	For Use With 6V DC Power Source
	2 Double Head	B Black	12V	For Use With 12V DC Power Source
				5.4W 5.4 Watts ²
				7.2W 7.2 Watts
				12.0W 12.0 Watts



RH16

INCANDESCENT MR16 INDOOR THERMOPLASTIC REMOTE HEADS

ILLUMINATION

- High performance MR16 halogen lamps with smooth metallized reflector and glass lens for optimal light distribution.
- Adjustable 6V and 12V lamp heads provide optimal center-to-center spacing.

ELECTRICAL

- Powered from low voltage power source with low voltage wiring (not provided).

MOUNTING

- Universal mounting adapter plate included. Mounts to single-gang switch box.
- Distance of maximum run is determined by system voltage, wire gauge and total maximum wattage on the run.
- Suitable for wall or ceiling mount.

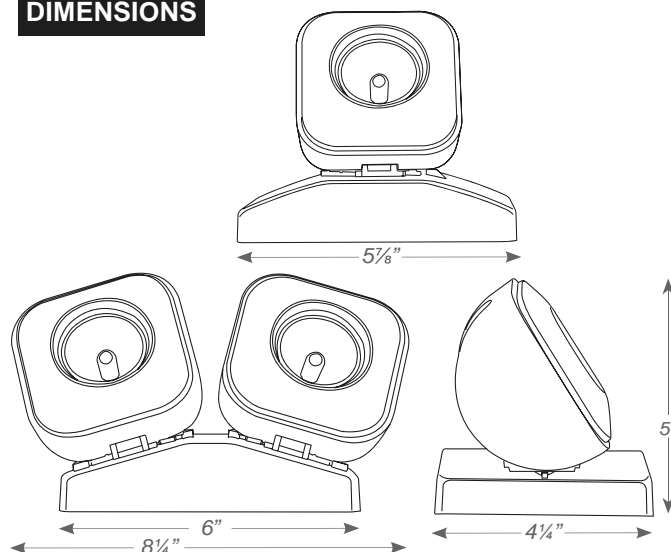
HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

WARRANTY / LISTING

- Five year warranty.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS



FIXTURE COMPATIBILITY CHART

Reference individual unit equipment specification sheets for remote load capacity availability.

MODEL TYPE	6V	12V	MODEL TYPE	6V	12V
NYDXR-50		X	TFX-2	X	
RMR-16-65	X		NYDXR-27	X	
RMR-16-125		X	EZXTE-RC	X	
R-5HO	X		CXTE-RC	X	
R-16HO	X		DXR-125/1210		X
DXR-65/610	X		CALEDXCXTE	X	
LEDCADXR	X		CADXR-65/610	X	
LEDSDXR	X		CADXR-125/1210		X
CWLEZXTE-RC	X		LEDCADXR	X	
CAR-65	X				
CAR-125		X			

ORDERING INFORMATION

Sample Part Number: RH16-1-6V12W

MODEL	No. of HEADS	COLOR	VOLTAGE	WATTAGE ¹
RH16	1 Single Head	(blank) White	6V	5.0W ² 5.0 Watts
	2 Double Head	B Black	12V	7.0W ² 7.0 Watts
				10.0W ² 10.0 Watts
				12.0W 12.0 Watts

¹ Wattage rating stated per head.

² Available in 6V units only.

RHR

INCANDESCENT
INDOOR ROUND
THERMOPLASTIC
REMOTE HEADS

ILLUMINATION

- Smooth chrome-plated metalized reflector with glass lens for optimal light distribution.
- Adjustable lamp heads with 6V and 12V wedge base incandescent lamps.

ELECTRICAL

- Powered from low voltage power source with low voltage wiring (not provided).

MOUNTING

- Universal mounting adapter plate included. Mounts to single-gang switch box.
- Distance of maximum run is determined by system voltage, wire gauge and total maximum wattage on the run.
- Suitable for wall or ceiling mount.

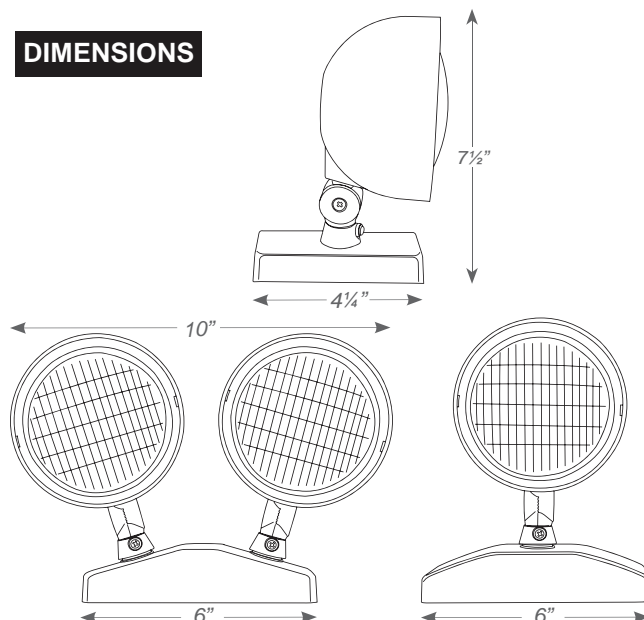
HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

WARRANTY / LISTING

- Five year warranty.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS



FIXTURE COMPATIBILITY CHART

Reference individual unit equipment specification sheets for remote load capacity availability.

MODEL TYPE	6V	12V	MODEL TYPE	6V	12V
NYDXR-50		X	TFX-2	X	
RMR-16-65	X		NYDXR-27	X	
RMR-16-125		X	EZXTE-RC	X	
R-5HO	X		CXTE-RC	X	
R-16-HO	X		DXR-125/1210		X
DXR-65/610	X		CALEDXCXTE	X	
LEDCA DXR	X		CADXR-65/610	X	
LEDSDXR	X		CADXR-125/1210		X
CWLEZXTE-RC	X		LEDCA DXR	X	
CAR-65	X				
CAR-125		X			

ORDERING INFORMATION

Sample Part Number: **RHR-1-6V5.4W**

¹ Wattage rating stated per head.

² Available in 6V units only.

MODEL	No. of HEADS	COLOR	VOLTAGE	WATTAGE ¹
RHR	1 Single Head	(blank) White	6V For Use With 6V DC Power Source	5.4W 5.4 Watts ²
	2 Double Head	B Black	12V For Use With 12V DC Power Source	7.2W 7.2 Watts
				12.0W 12.0 Watts



SRHLED

LED INDOOR STEEL REMOTE HEAD

ILLUMINATION

- Long lasting, efficient, ultra bright white LED lamp heads.
- High performance chrome-plated metallized reflector and glass lens for optimal light distribution.
- Adjustable 6V 5.3W lamp heads increases center-to-center spacing.

ELECTRICAL

- Powered from low voltage power source with low voltage wiring (not provided).

MOUNTING

- Universal mounting adapter plate included. Mounts to single-gang switch box.
- Distance of maximum run is determined by system voltage, wire gauge and total maximum wattage on the run.
- Suitable for wall or ceiling mount.

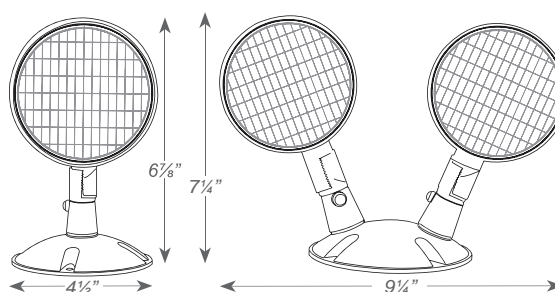
HOUSING

- Durable 20-gauge steel in white or black finish.

WARRANTY / LISTING

- Five year warranty.
- UL Listed with approved Best Lighting Products.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS



FIXTURE COMPATIBILITY CHART

Reference individual unit equipment specification sheets for remote load capacity availability.

BEST LIGHTING MODEL TYPE		
CALEDCXTEU	R-5-HO*	TFX-2
LEDCADXR	R-16-HO*	NYDXR-27
RMR-16-65	DXR-65/610	CXTEU-RC*
CADXR-65/610	EZXTE-RC*	CAR-627
	CAR-65	

* SDT versions of the fixtures are not compatible with the SRHLED heads.

ORDERING INFORMATION

Sample Part Number: **SRHLED-1-6V**

MODEL	No. of HEADS	COLOR	VOLTAGE
SRHLED	1 Single Head	(blank) White	6V For Use With 6V DC Power Source
	2 Double Head	B Black	

SRH

INCANDESCENT INDOOR STEEL REMOTE HEAD



ILLUMINATION

- Long lasting, efficient, wedge base incandescent or bi-pin halogen lamps.
- High performance chrome-plated metallized reflector and glass lens for optimal light distribution.
- Adjustable 6V or 12V lamp heads increase center-to-center spacing.

ELECTRICAL

- Powered from low voltage power source with low voltage wiring (not provided).

MOUNTING

- Universal mounting adapter plate included. Mounts to single-gang switch box.
- Distance of maximum run is determined by system voltage, wire gauge and total maximum wattage on the run.
- Suitable for wall or ceiling mount.

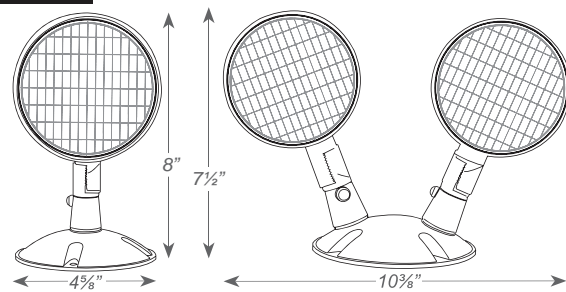
HOUSING

- Durable 20-gauge steel in white or black finish.

WARRANTY / LISTING

- Five year warranty.
- UL Listed with approved Best Lighting Products.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS



FIXTURE COMPATIBILITY CHART

Reference individual unit equipment specification sheets for remote load capacity availability.

MODEL TYPE	6V	12V	MODEL TYPE	6V	12V
NYDXR-50		X	TFX-2	X	
RMR-16-65	X		NYDXR-27	X	
RMR-16-125		X	EZXTE-RC	X	
R-5HO	X		CXTE-RC	X	
R-16HO	X		DXR-125/1210		X
DXR-65/610	X		CALEDXTE	X	
LEDCADXR	X				

ORDERING INFORMATION

Sample Part Number: **SRH-1-12V7.2W**

MODEL	No. of HEADS	COLOR	VOLTAGE	WATTAGE ¹	LAMP TYPE
SRH1	1 Single Head	(blank) White	6V	For Use With 6V DC Power Source	(blank) Wedge-Base Incandescent
	2 Double Head	B Black	12V	For Use With 12V DC Power Source	
				5.4W 5.4 Watts ³	
				7.2W 7.2 Watts	
				9.0W 9.0 Watts	
				12.0W 12.0 Watts	
					BPH ² Bi-Pin Halogen

¹ Wattage rating stated per head.

² Available in 12W only.

³ Available in 6V only.



RHLED

LED OUTDOOR POLYCARBONATE / DIE-CAST REMOTE HEAD

ACCESSORIES

ILLUMINATION

- Long lasting, efficient, ultra bright white LED lamp heads.
- 1.0 watt (8 LEDs x 0.125 watt) per head.
- High performance chrome-plated metalized reflector and plastic lens for optimal light distribution.
- Adjustable LED lamp heads provide optimal center-to-center spacing.
- Optional high lumen heads are 1.5 watts (12 LEDs x 0.125 watt per head) and provide increased center-to-center spacing.

ELECTRICAL

- Powered from low voltage power source with low voltage wiring (not provided).

MOUNTING

- Universal mounting adapter plate included. Mounts to single-gang switch box.
- Distance of maximum run is determined by system voltage, wire gauge and total maximum wattage on the run.
- Suitable for wall or ceiling mount.

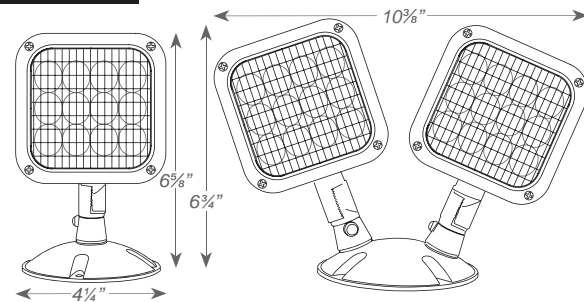
HOUSING

- Available in both engineering grade, high-impact resistant polycarbonate or premium grade die-cast aluminum housing.
- Sealed and gasketed in standard gray or black finish.

WARRANTY / LISTING

- Five year warranty.
- UL Listed with approved Best Lighting Products.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS



FIXTURE COMPATIBILITY CHART

Reference individual unit equipment specification sheets for remote load capacity availability.

BEST LIGHTING MODEL TYPE		
EZXTEU-RC*	LEDCXTEU-RC*	CXTEU-RC*
CLPU	CEU-RC	CKXTEU-RC
LEDREHO	R-5HO*	E-1-RC
R-16HO*	RMR-16-65/125	LEDTFX-2
TFX-2	DXR	CADXR
CAR	NYDXR	LEDCADXR
LEDSDXR627	CWLEZXTE-RC	RMLEDCXTE-RC
RMCLPU-RC	CALEDCXTE-RC	

* SDT versions of the fixtures are not compatible with the RHLED heads.

ORDERING INFORMATION

Sample Part Number: RHLED1-WP-MV

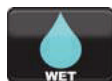
MODEL	No. of HEADS	OPTIONS	HOUSING	VOLTAGE	COLOR	LAMP TYPE ¹
RHLED	1 Single Head	(blank) For Standard Non-Self-Diagnostic Fixtures	PWP Polycarbonate	MV For Use With 3.6V, 6V, 9.6V & 12V DC Power Source	(blank) Gray	(blank) 8 LEDs 1W
	2 Double Head	SDT For Use With Fixtures With A Self-Diagnostic Option	WP Die-Cast		B Black	HL 12 LEDs 1.5W

¹ Wattage rating stated per head.

INDRHLED16

LED NEMA4X/NSF REMOTE HEAD

STANDARD



OPTIONAL



ILLUMINATION

- Two fully adjustable, ultra bright 3.3 watt high performance MR-16 base LED lamp heads for optimized center-to-center spacing.

ELECTRICAL

- Powered from low voltage 6V/12V DC power source with low voltage wiring (not provided).

MOUNTING

- Universal knockout pattern on back provided with gasket for watertight seal for back mount.
- Distance of maximum run is determined by system voltage, wire gauge, and total maximum wattage on the run.
- Suitable for wall or ceiling mount.

HOUSING

- Housing is reinforced polycarbonate construction in white, gray or black finish.
- Corrosion-resistant enclosure with one piece, high-impact resistant, UV stabilized polycarbonate lens and molded gasket with stainless steel screws.
- Knockout's provided for conduit feed applications.

OPTIONS

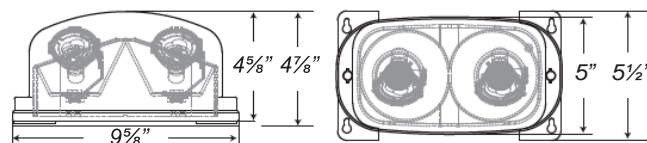
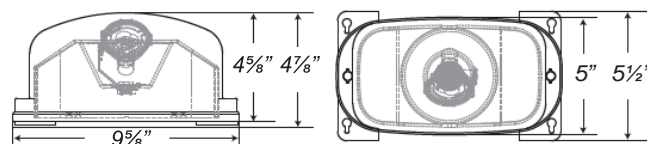
- TP: Tamper-proof hardware helps discourage unauthorized access to the unit.



WARRANTY / LISTING

- Five year warranty.
- UL listed with approved Best Lighting Products.
- IP66 rated for Ingress protection.
- NEMA4X and NSF rated.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL certified for use in food service operations.

DIMENSIONS



FIXTURE COMPATIBILITY CHART

Reference individual unit equipment specification sheets for remote load capacity availability.

EZXTEU-RC*	LEDXTEU-RC*	CXTEU-RC*
CEU-RC	CKXTEURC	LED5HO*
E-1-RC	R-16HO*	RMR-16-65/125
TFX-2	DXR	CADXR
NYDXR	LED CADXR	LEDSDXR627
RMLEDXTE-RC*	RMCLPU-RC*	INDEMR16
CLPU-RC*	R-5HO*	LEDTFX-2
CAR	CWLEZXTE-RC	INDCWLEZXTE

* SDT versions of the fixtures are not compatible with the INDRHLED16 remote heads.

ORDERING INFORMATION

Sample Part Number: **INDRHLED161B**

MODEL	HEADS	HOUSING COLOR	OPTIONS
INDRHLED16	1	W White	TP Tamper-Proof
	2	B Black	
		G Gray	



HLRHLED16

LED HAZARDOUS LOCATION REMOTE HEAD

STANDARD



OPTIONAL



ACCESSORIES

ILLUMINATION

- Two fully adjustable, ultra bright 3.3 watt high performance MR-16 base LED lamp heads for optimized center-to-center spacing.

ELECTRICAL

- Powered from low voltage 6V/12V DC power source with low voltage wiring (not provided).

MOUNTING

- Universal knockout pattern on back provided with gasket for watertight seal for back mount.
- Distance of maximum run is determined by system voltage, wire gauge, and total maximum wattage on the run.
- Suitable for wall or ceiling mount.

HOUSING

- Housing is fiberglass reinforced polycarbonate construction in gray finish.
- Corrosion-resistant enclosure with one piece, high-impact resistant, UV stabilized polycarbonate lens and molded gasket with stainless steel screws.
- Knockout's provided for conduit feed applications.

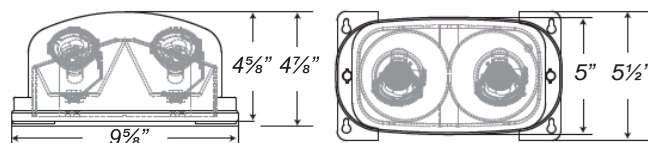
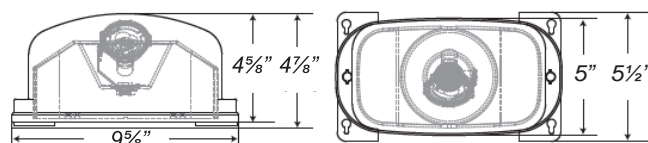
OPTIONS

- TP: Tamper-proof hardware helps discourage unauthorized access to the unit.

WARRANTY / LISTING

- Five year warranty.
- UL listed with approved Best Lighting Products.
- IP66 rated for Ingress protection.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Rated for Class 1, Division 2, Groups A,B,C, & D.

DIMENSIONS



FIXTURE COMPATIBILITY CHART

Reference individual unit equipment specification sheets for remote load capacity availability.

EZXTU-RC*	LEDCXTU-RC*	CXTU-RC*
CEU-RC	CKXTU-RC	LED5HO*
E-1-RC	R-16HO*	RMR-16-65/125
TFX-2	DXR	CADXR
NYDXR	LEDCA DXR	LEDSDXR627
RMLEDCXTU-RC*	RMCLPU-RC*	INDEMR16
CLPU-RC*	R-5HO*	LEDTFX-2
CAR	CWLEZXTU-RC	INDCWLEZXTU

* SDT versions of the fixtures are not compatible with the HLRHLED16 remote heads.

ORDERING INFORMATION

Sample Part Number: **HLRHLED161G**

MODEL	HEADS	HOUSING COLOR	OPTIONS
HLRHLED16	1 2	G Gray	TP Tamper-Proof

RH

INCANDESCENT
OUTDOOR
POLYCARBONATE
REMOTE HEADS

ILLUMINATION

- Smooth chrome-plated metalized reflector with glass lens for optimal light distribution.
- Adjustable lamp heads with 6V and 12V wedge base incandescent lamps.

ELECTRICAL

- Powered from low voltage power source with low voltage wiring (not provided).

MOUNTING

- Universal mounting adapter plate included. Mounts to single-gang switch box.
- Distance of maximum run is determined by system voltage, wire gauge and total maximum wattage on the run.
- Suitable for wall or ceiling mount.

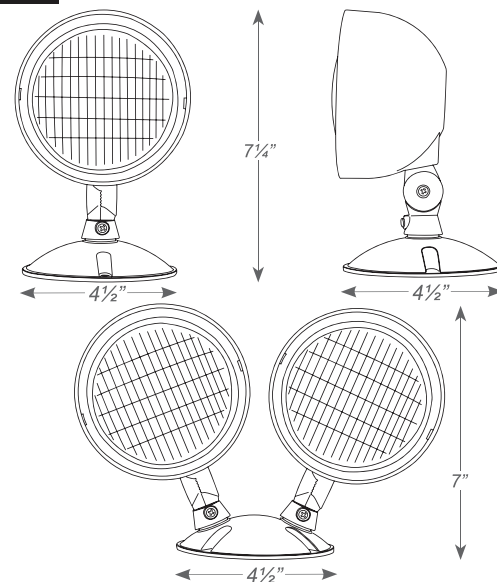
HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, polycarbonate in gray or black finish.

WARRANTY / LISTING

- Five year warranty.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS



FIXTURE COMPATIBILITY CHART

Reference individual unit equipment specification sheets for remote load capacity availability.

MODEL TYPE	6V	12V	MODEL TYPE	6V	12V
NYDXR-50		X	TFX-2	X	
RMR-16-65	X		NYDXR-27	X	
RMR-16-125		X	EZXTE-RC	X	
R-5HO	X		CXTE-RC	X	
R-16HO	X		DXR-125/1210		X
DXR-65/610	X		CALEDXCXTE	X	
LEDCA DXR	X		CADXR-65/610	X	
LEDSDXR	X		CADXR-125/1210		X
CWLEZXTE-RC	X		LEDCA DXR	X	
CAR-65	X				
CAR-125		X			

ORDERING INFORMATION

Sample Part Number: RH1-WP-6V7.2W

MODEL	No. of HEADS	COLOR	HOUSING	VOLTAGE	WATTAGE ¹
RH	1	(blank)	Gray	6V	For Use With 6V DC Power Source
	2	B	Black	12V	For Use With 12V DC Power Source
					5.4W 5.4 Watts ²
					7.2W 7.2 Watts
					12.0W 12.0 Watts

¹ Wattage rating stated per head.

² Available in 6V units only.



RTS

REMOTE TEST SWITCH

ACCESSORIES

APPLICATION

- Remote test switch provides remote testing capability for LPS/SPS/MPS inverters, unit equipment and exit signs. Not compatible with emergency ballasts and drivers.

ELECTRICAL

- Field selectable 120 or 277 voltage.
- Power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.

MOUNTING

- Remote test switch can be mounted to any standard switch box.
- Suitable for wall or ceiling mount.

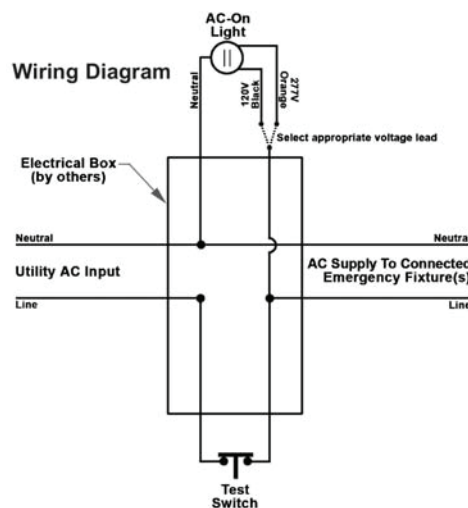
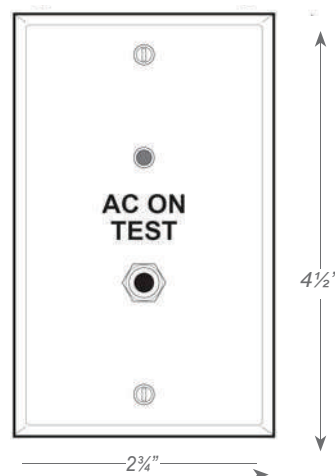
HOUSING

- Injection-molded, engineering grade, V-0 flame retardant, mounting plate in white finish.

WARRANTY / LISTING

- One year warranty.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: RTS

MODEL

RTS

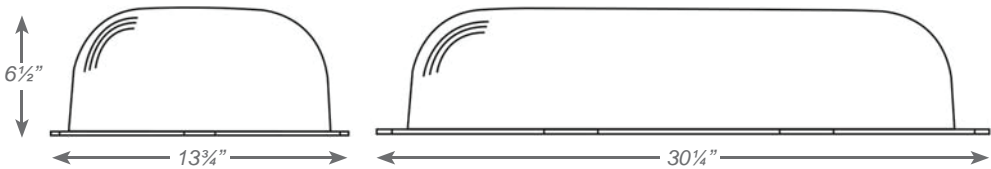
VANDAL SHIELDS

HOUSING / MOUNTING

- High-impact resistant polycarbonate material.
- Mounting hardware provided for easy installation in the field.



BG-3C



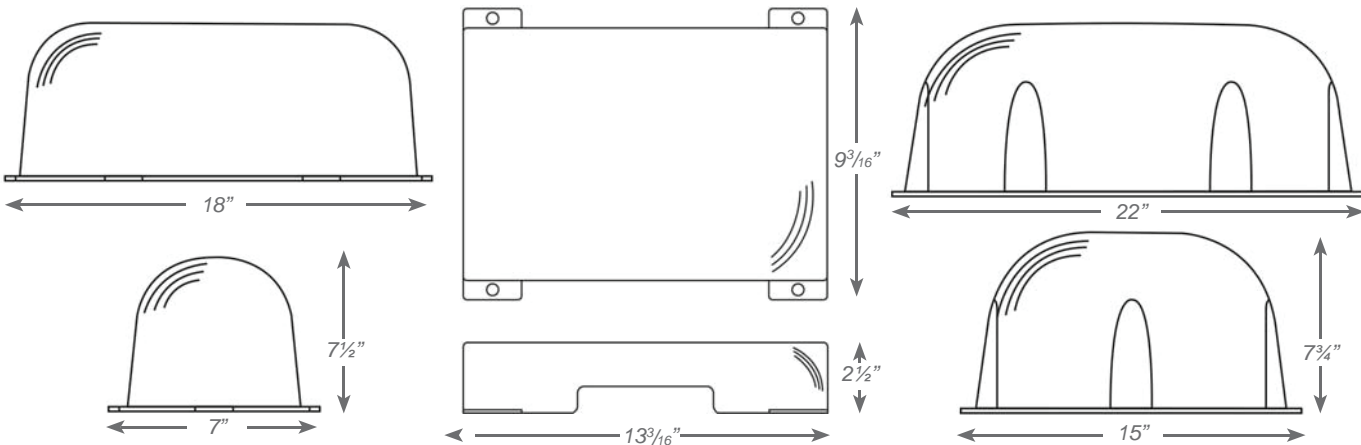
BG-R1



PCS-1



BG-1



ORDERING INFORMATION

Sample Part Number: PCS-1

MODEL	USE WITH	DIMENSIONS
PCS-1	CLPU, EZRXTE, ETXTE, EZXTE, KXTE, KZXTE, SXTE, RMEZXTE	2 1/2" x 9-3/16" x 13 3/16"
BG-1	CADXR27, CEU, CKXTE, CLPU, CTXTE, CWLEZXTE, DBEL, ELXTE, EZRXTE, ETXTE, EZXTE, EZXTE-RC, KXTE, KZXTE, LEDCXTE, LEDCADXR, LEDSDXR, LEDTFX-2, NYELXTE, NYKXTE, NYXTE, PLELRXTE, RMCLPU, RMLEDXTE, RMR-16-65/125, SXTE, TFX-2, WLEZXTE, WLXTE	7 3/4" x 22" x 15"
BG-R1	E-1, FLEDR-2, LEDR-2, LEDR-5HO, LEDR1, LEDRX-5HL, PAR-1, R-1, R-2, R-16, R-16-HO, R5HO, RMR-16, RMR-16-WP	7 1/2" x 18" x 7"
BG-3C	CXTE	13 3/4" x 30 1/4" x 6 1/2"

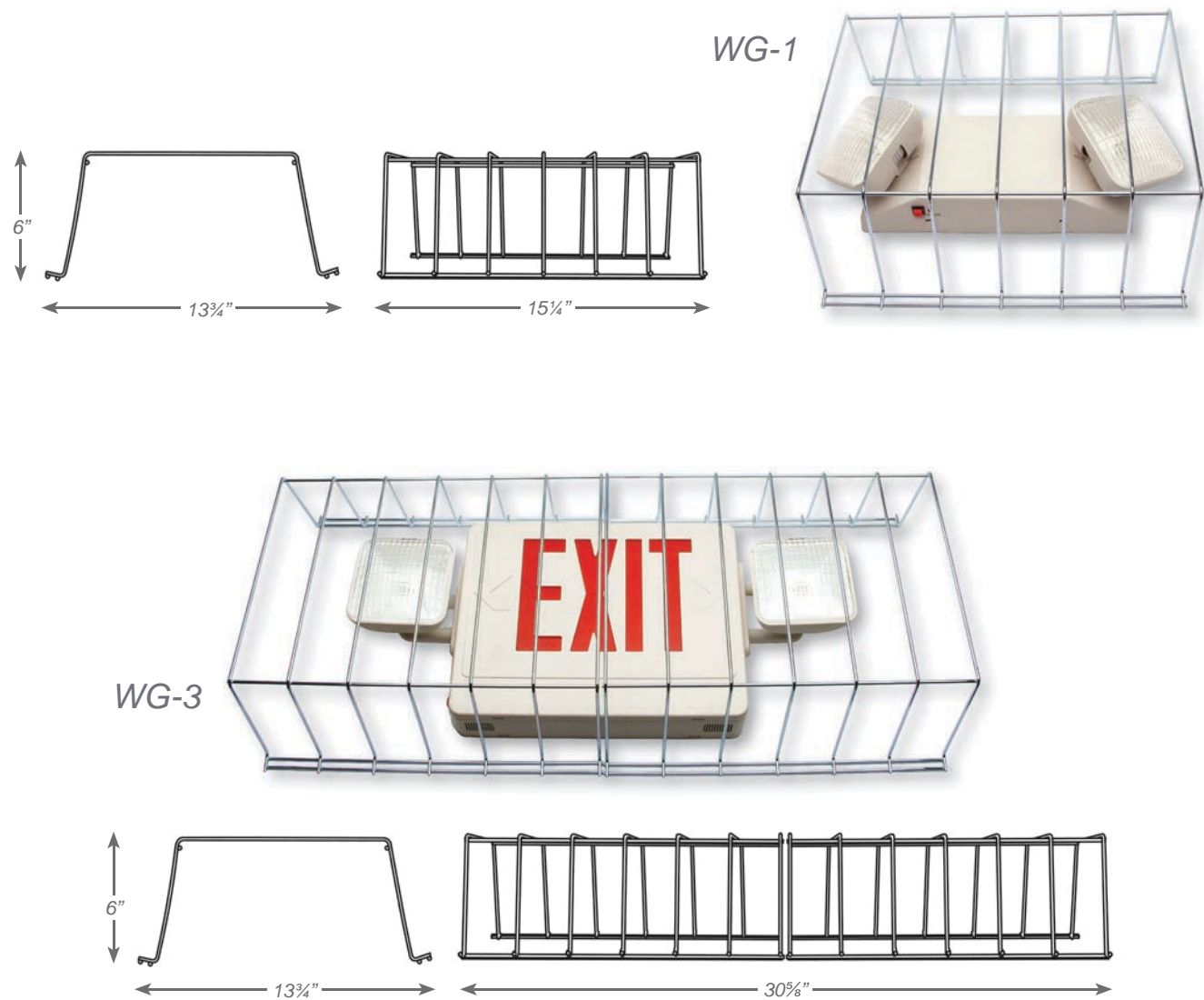
WIRE GUARDS

ACCESSORIES

WIRE GUARDS

WIRE GUARD

- Durable 9-gauge steel construction.
- Mounting hardware provided for easy field installation.



ORDERING INFORMATION

Sample Part Number: **WG-1**

MODEL	USE WITH	DIMENSIONS
WG-1	CAXTE, CKXTE, CLPU, CTXTE, DBEL, E-1, ETXTE, EZRXTE, EZXTE, EZXTE-RC, FLEDR-2, KXTE, KZXTE, LEDR-1, LEDR-2, LEDR-5HO, LEDTFX-2, NYXTE, PAR-1, R-2, RMCLPU, RMEZXTE, RMR-16, RMR16-WP, RMR-16-65/125, SXTE, WLEZXTE	13 3/4" x 15 1/4" x 6"
WG-3	CEU, CXTE, LEDCXTE, LEDRX-5HL, NYKXTE, R-1, R-5HO, R-16HO, RMLEDCXTE	13 3/4" x 30 5/8" x 6"

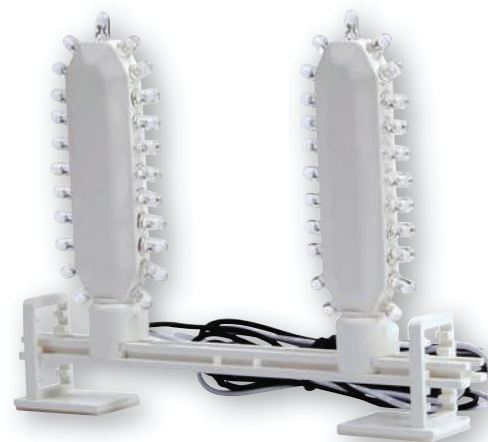
RFXTE / GFXTE

LED RETROFIT KITS

STANDARD



SCREW-IN
RETROFIT KIT



HARD WIRE RETROFIT KIT

ILLUMINATION

- Kits easily convert incandescent exit signs to energy efficient LED EXIT signs.
- Ultra bright, energy efficient, long lasting Red or Green LEDs provide uniform illumination.

ELECTRICAL

Hard wire:

- Dual 120/277 voltage.
- Energy usage of 2.8W per kit.

Screw-in:

- 120 voltage only.
- Energy usage of 2.8W per kit.

	INCANDESCENT	GREEN LED KIT	RED LED KIT
EXIT Energy Use	30W (15W/lamp x 2)	1.4W (0.7W LED's x 2)	2.8W (1.4W LED's x 2)
"ON" Hours /Year	8760	8760	8760
Price /Kilowatt Hour	\$ 0.12	\$ 0.12	\$ 0.12
Energy Usage /Year	262,800 Watts	12,264 Watts	24,528 Watts
Annual Cost	\$ 31.54	\$ 1.48	\$ 2.94
Watt Savings /Year		250,536	238,272
Annual Savings		\$ 30.06	\$ 28.60

* Example based on 12¢/KWhr

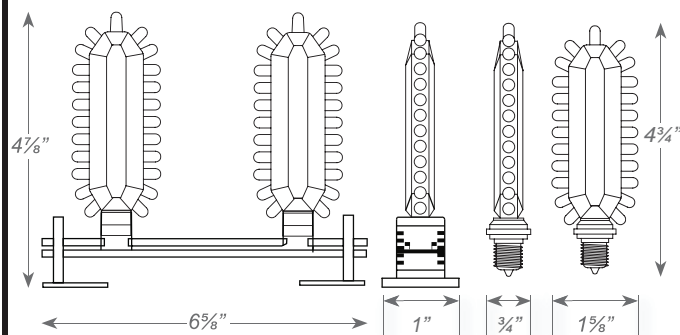
MOUNTING

- Hard wire kits come complete with mounting bracket and double-sided tape for easy installation.
- Screw-in kits are supplied with socket adapters for installation in signs with bayonet, intermediate or candelabra bases.

WARRANTY / LISTING

- Five year warranty.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Code.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: RFXTE3

MODEL	KIT
RFXTE1	Red Hardware Kit
GFXTE1	Green Hardware Kit
RFXTE3	Red Screw-in Kit
GFXTE3	Green Screw-in Kit



BL6 / BL12

RECHARGEABLE SEALED LEAD ACID BATTERIES

STANDARD



ACCESSORIES

APPLICATION

- For use with lighting equipment, communications and electrical equipment, emergency lighting equipment and fire alarm & security systems.

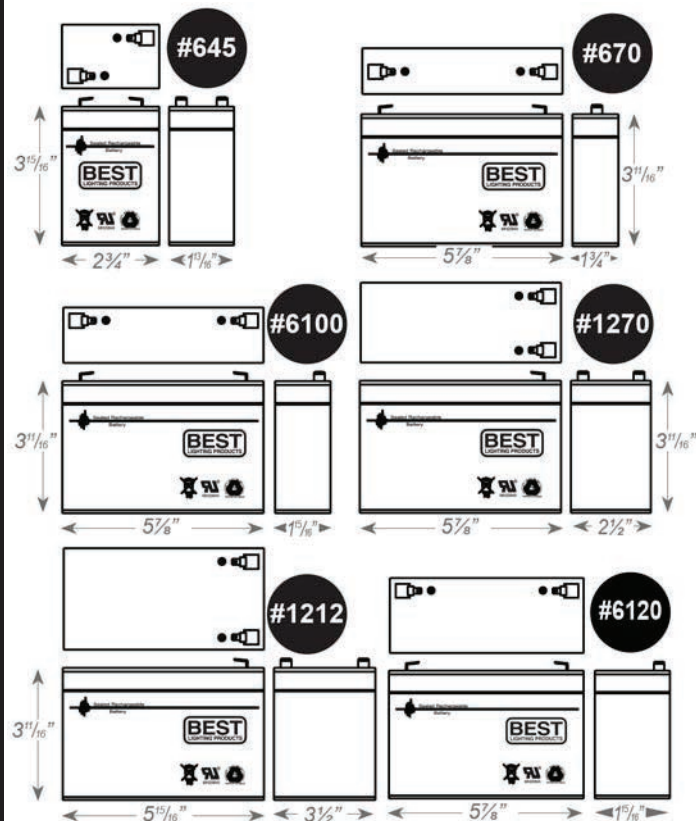
FEATURES

- Valve-regulated and safe to discharge in any position.
- Completely sealed and maintenance free, low self-discharge.
- Impact-resistant ABS housing.
- Will last up to 5 years in standby applications and 200 to 1,000 cycles in cyclic applications depending on depth of discharge.
- Available in a variety of sizes and amp ratings.
- Provides reliable power output in a variety of applications, resulting in greater efficiency and improved ability to recover from deep discharge.
- Cycle or standby use.
- Low resistance safety feature makes the batteries easy to recharge & maximizes energy output.
- Standard F1 or F2 "flat lugs" type terminal.

WARRANTY / LISTING

- Batteries are prorated for 2 years.

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: BL645

MODEL	NOMINAL VOLTAGE	NOMINAL CURRENT	WEIGHT
BL645	6 Volts	4.5 Amp-Hr	1.6 lbs
BL670	6 Volts	7.0 Amp-Hr	2.4 lbs
BL6100	6 Volts	10.0 Amp-Hr	3.4 lbs
BL6120	6 Volts	12.0 Amp-Hr	4.0 lbs
BL 1212	12 Volts	12.0 Amp-Hr	8.4 lbs
BL 1270	12 Volts	7.0 Amp-Hr	4.9 lbs

BL6 / BL12

EMERGENCY BACKUP



EXIT & EMERGENCY CATALOG

MPS SERIES INVERTERS

EMERGENCY MICRO POWER SYSTEMS

STANDARD



OPTIONAL



True
Sinusoidal
Output Power

Surface Mount
Models

DESCRIPTION

- MPS Series inverter systems are designed to provide sinusoidal AC emergency power to connected incandescent, fluorescent or LED fixtures of between 20 and 55 watts.
- Surface, recessed or ceiling T-Grid mount models are designed for easy installation either on or near controlled fixtures. MPS models support Normally-ON, Normally-OFF or SWITCHED operation.

ELECTRICAL SPECIFICATIONS

Input

- Input Voltages: 120 or 277VAC field selectable.
- Input Frequencies: 60Hz $\pm 2\%$
- Input Protection: Provided by Service Panel, Rated 20A max.

Output

- Output Voltages: (60Hz) 120 or 277VAC.
- Waveform: Sinusoidal (digitally controlled, PWM design).
- Output Frequencies: 60Hz. $\pm 0.3\text{Hz}$ during emergency cycle.
- Output Distortion: Less than 3% THD (linear load).
- Output Protection: Inverter fuse.

HOUSING

- Heavy duty steel cabinet is finished in white baked-on powder paint providing scratch and corrosion resistance.
- Optional special color paint (-SP) finishes are available, consult factory.

SYSTEM OPTIONS

MODEL	CAPACITY for 1½ Hrs		ADD SUFFIX	DESCRIPTION
	WATTS	VA		
MPS-32	32	32	-S	Surface Mount Housing
MPS-55	55	55	-R	Recess Mount Housing
MPS-20	20	20	-T	Plenum Rated Ceiling T-Grid Mount Housing
MPS-35	35	35	-SP	Special Housing Color (specify)
			-RTS	Remote Test Switch Panel
			-SDT	Self-Testing / Self-Diagnostics
			-CEC	Title 20 Compliant

MOUNTING

- Surface Mount:** Surface mount models are designed for mounting to walls by means of keyhole slots provided in the back of the unit housing.
- Recess Mount:** Recess models provide recess mounting holes on both sides of the enclosure.
- T-Grid Mount:** Housing design allows simple drop-in installation between T-grid runs. Safety wires (supplied by others) are required for attachment to building structure.

OPTIONS

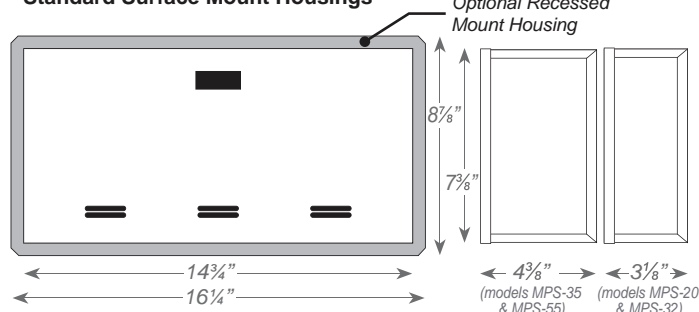
- CEC: Certified to CEC under Title 20 regulations

WARRANTY / LISTING

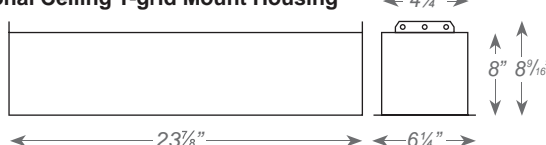
- Unit:** (excluding lamps) Full coverage against defects in materials and workmanship for 3 years from date of shipment.
- Battery:** 3 years full warranty plus an additional 7 years of pro-rata coverage.
- All models are UL924 Listed and meet NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes. Optional T-Grid models are plenum rated, and meet City of Chicago CCEA requirements.
- UL listed for damp locations (0°C – 50°C for NiCd 20W/35W models and 20°C – 30°C for 20W/35W lead calcium models).

DIMENSIONS

Standard Surface Mount Housings



Optional Ceiling T-grid Mount Housing



SPS SERIES INVERTERS

EMERGENCY POWER SYSTEMS



STANDARD



OPTIONAL



EMERGENCY BACKUP

DESCRIPTION

- Mini-electrical inverter systems for powering up to 220W/250VA of incandescent, fluorescent, induction or LED lighting loads. Pulse width modulated (PWM) output design provides clean, 60Hz sinusoidal emergency power to loads.
- Models are available for surface, recessed or T-Grid mounting as required.

ELECTRICAL SPECIFICATIONS

Input

- Input Voltages: 120 or 277VAC field selectable.
- Input Frequencies: 60Hz $\pm 2\%$
- Input Protection: AC Line Fuses.

Output

- Output Voltages: (60Hz) 120 or 277VAC.
- Waveform: Sinusoidal (digitally controlled, PWM design).
- Output Frequencies: 60Hz. $\pm 0.3\text{Hz}$ during emergency cycle.
- Output Distortion: Less than 3% THD (linear load).
- Output Protection: Line and inverter fuses.

HOUSING

- Heavy duty steel cabinet is finished in white baked-on powder paint providing scratch and corrosion resistance.
- Optional special color paint (-SP) finishes are available, consult factory.

SYSTEM OPTIONS

MODEL	WATTAGE	VA RATING	ADD SUFFIX	DESCRIPTION
SPS	55 ⁽¹⁾	125	-S	Surface Mount Housing
	110	250	-R	Recess Mount Housing ⁽¹⁾
	220 ⁽²⁾		-T	Plenum Rated Ceiling T-Grid Mount Housing ⁽¹⁾
			-SP	Special Housing Color (specify)
			-4C	4 Output Circuit Switching
			-RTS	Remote Test Switch Panel
			-AO	Adjustable Output/Dimmer Bypass
			-SDT	Self-Testing / Self-Diagnostics
			-CEC	Title 20 Compliant

⁽¹⁾ Available with 125VA rating only.

⁽²⁾ Available with 250VA rating only.

MOUNTING

- Surface Mount (Standard Models):** Surface mount models are designed for mounting to walls by means of keyhole slots provided in the back of the unit housing.
- Recess Mount:** (SPS-55/125, SPS-110/125 Only): Recess models provide recess mounting holes on both sides of the enclosure.
- T-Grid Mount:** (SPS-55/125, SPS-110/125 Only): Housing design allows simple drop-in installation between T-grid runs. Safety wires (supplied by others) are required for attachment to building structure.

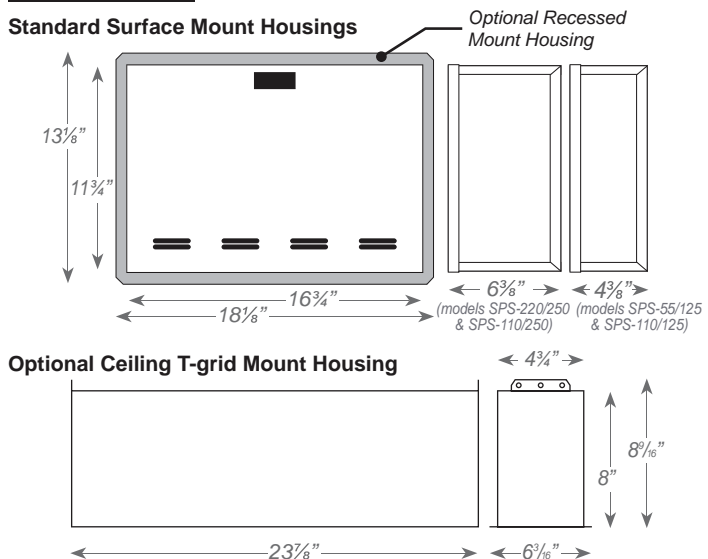
OPTIONS

- CEC: Certified to CEC under Title 20 regulations.

WARRANTY / LISTING

- Unit:** (excluding lamps) Full coverage against defects in materials and workmanship for 3 years from date of shipment.
- Battery:** 3 years full warranty plus an additional 7 years of pro-rata coverage.
- All models are UL924 Listed and meet NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes. Optional T-Grid models are plenum rated, and meet City of Chicago CCEA requirements.
- UL listed for damp locations (20°C – 30°C).

DIMENSIONS



SPS

95

LPS SERIES INVERTERS

EMERGENCY POWER SYSTEMS

STANDARD



OPTIONAL



DESCRIPTION

- Midsize-electrical inverter systems for powering 375 up to 600 watts of incandescent, fluorescent, induction or LED lighting loads. Pulse width modulated (PWM) output design provides clean, 60 Hz. sinusoidal emergency power to loads.
- All models are designed for fast, easy wall mounting.

ELECTRICAL SPECIFICATIONS

Input

- Input Voltages: Universal 120 or 277VAC, 60Hz (User selectable with (2) wire jumpers provided)
- Input Frequencies: 60Hz $\pm 2\%$
- Input Surge Protection: Meets UL924.
- Input Protection: Provided by Service Panel rated at 20 amps maximum.

Output

- Output Voltages: (60Hz) 120 or 277VAC.
- Efficiency Rating: 98% at full rated load (line).
- Waveform: Sinusoidal (digitally controlled).
- Static Voltage: $\pm 5\%$ during battery discharge. 0-100% amps maximum.
- Output Frequencies: 60Hz. $\pm 0.3\text{Hz}$ during emergency cycle.
- Output Distortion: Less than 3% THD (linear load).
- Transfer Time: Less than 1.0 second.
- Load Power Factor Range: 0.44 Lead to 0.44 Lag.
- Minimum Loading: 0% of rated system capacity.
- Output Protection: Circuit breaker.

HOUSING

- Heavy duty steel cabinet is finished in white baked-on powder paint providing scratch and corrosion resistance.
- Optional special color paint (-SP) finishes are available, consult factory.

True Sinusoidal Output Power



LPS-375 Model



LPS-600 Model

MOUNTING

- **Surface Mount:** Surface mount models are designed for mounting to walls by means of keyhole slots provided in the back of the unit housing.

WARRANTY / LISTING

- **Unit:** (excluding lamps) Full coverage against defects in materials and workmanship for 3 years from date of shipment.
- **Battery:** 3 years full warranty plus an additional 7 years of pro-rate coverage.
- All models are UL924 Listed and meet NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (20° - 30°C).
- CEC: Certified to CEC under Title 20 regulations.

SYSTEM OPTIONS ⁽¹⁾⁽²⁾

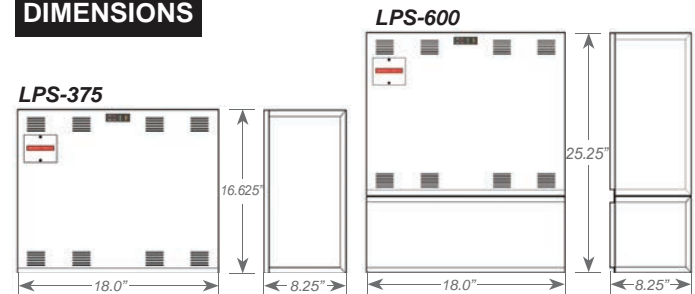
MODEL	ADD SUFFIX	DESCRIPTION
LPS-375	-OCB1	One Output Breaker
LPS-600	-OCB2	Two Output Breakers
	-ICB	Input Breaker
	-SP	Special Housing Color (specify)
	-4AO	Four Circuit Adjustable Output/Dimmer Bypass (3)
	-4C	Four Output Circuit Switching (3)
	-SDT	Self-Testing / Self-Diagnostics (3)

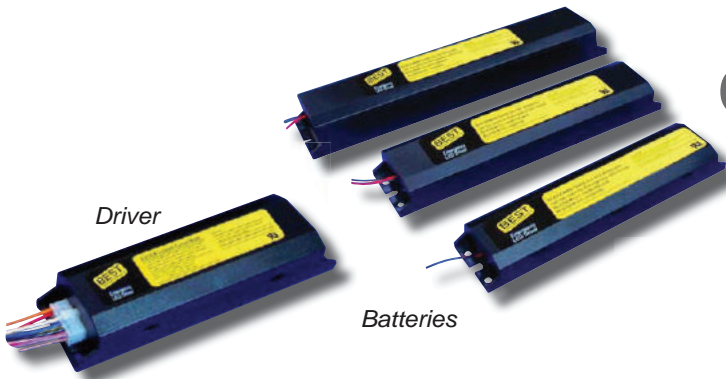
(1) Other options available. Consult factory.

(2) Some options may impact product UL listing. Consult factory.

(3) For more information, separate specification sheets are available on the -AO, -4C and -SDT options. Consult factory.

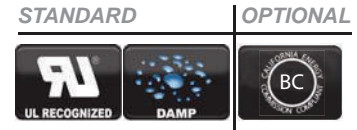
DIMENSIONS





BLEDEM-CC

CONSTANT-CURRENT EMERGENCY LED DRIVER



EMERGENCY BACKUP

ILLUMINATION

- Provides constant current (350 or 500 mA) output to the load during emergency mode operation.
- Can be operated as NORMALLY-ON, NORMALLY-OFF or SWITCHED LOAD.

ELECTRICAL

- Universal 120-277V, 50/60 Hz input.
- Charge/Power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- Long-life, maintenance free, rechargeable NiCad battery.
- Output short/overcurrent protection: Electronic limiting, with normal operation resuming upon removal of fault.
- 90 Minute minimum emergency operating time over full temperature range.
- 24 Hour maximum battery recharge time.
- LED emergency driver is equipped with a switch to choose 350mA or 500mA constant current output.
- Output classification: Class 2 Compliant.
- Surge protection: Per C62.41 (TVS).
- Input overcurrent protection: Fusible link.

HOUSING

- LED illuminated and remote mounted test switch.
- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in a black finish.

MOUNTING

- Suitable for installation inside or top of the fixture.

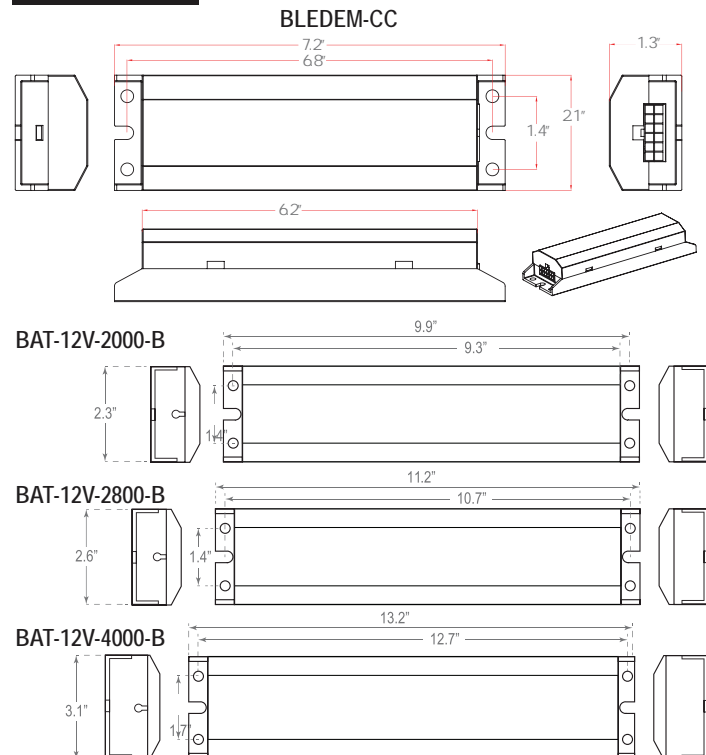
OPTIONS

- CEC: Certified to CEC under Title 20 regulations.

WARRANTY / LISTING

- UL Recognized for factory installation.
- Suitable for damp locations (0°C - 50°C).
- 5 year warranty on all electronics and housing.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State codes.

DIMENSIONS

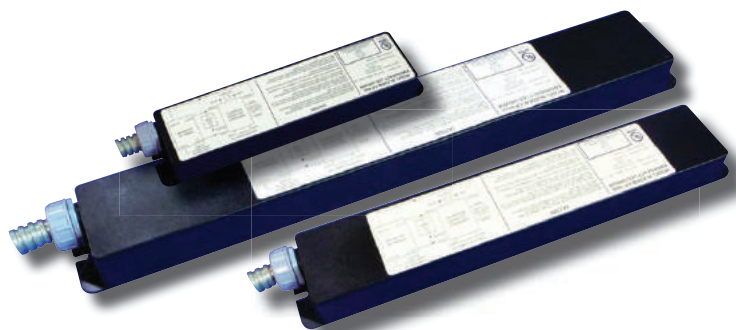


ORDERING INFORMATION

MODEL		OUTPUT RATINGS			OPTIONS	
		CURRENT (mA)	VOLTAGE (VDC)	POWER (W)		
BLEDEM-CC	1428/350	350	14-28	4.9 - 10	CEC	Title 20 Compliant
	1442/350	350	14-42	4.9 - 15		
	1450/350	350	14-50	4.9 - 17.5		
	1420/500	500	14-20	7.0 - 10		
	1430/500	500	14-30	7.0 - 15		
	1440/500	500	14-40	7.0 - 20		

BLEDEM-CP

CONSTANT-POWER EMERGENCY LED DRIVER



STANDARD



OPTIONAL



ILLUMINATION

- Provides constant power output to the load during emergency mode operation.
- Can be operated as NORMALLY-ON, NORMALLY-OFF or SWITCHED LOAD

ELECTRICAL

- Universal 120-277V, 50-60 Hz input.
- Charge/Power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- Long-life, maintenance free, rechargeable NiCad battery.
- Output short/overcurrent protection: Electronic limiting, with operation resuming upon removal of fault.
- 90 Minute minimum emergency operating time over full temperature range.
- Output classification: Class 2 Compliant (excludes -MV/-HV models).
- Surge protection: Per C62.41 (TVS).
- Input overcurrent protection: Fusible link.
- 24 hour maximum battery recharge time.

HOUSING

- LED illuminated and remote mounted test switch.
- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in a black finish.
- Provided with 2' flex conduit.

MOUNTING

- Suitable for installation inside on top or in remote mount of the fixture.

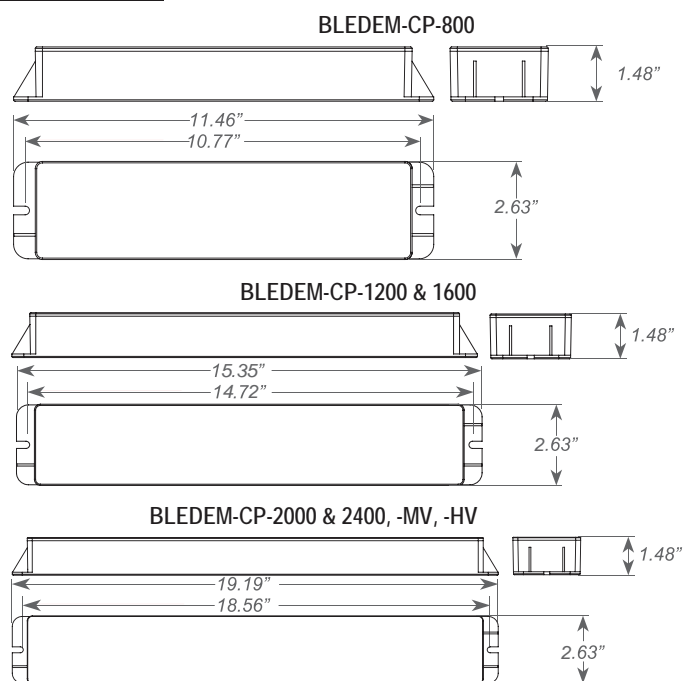
OPTIONS

- CEC: Certified to CEC under Title 20 regulations.

WARRANTY / LISTING

- UL Recognized for factory installation.
- Suitable for damp locations (0°C - 50°C).
- 5 year warranty on all electronics and housing.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State codes.
- Certified to CEC under Title 20 regulations.

DIMENSIONS (Standard & - CEC Models)



ORDERING INFORMATION

Lumen output based on LED light source having efficacy of 140-160 lumens/watt. Actual output may vary depending on light source utilized.

Provides regulated power from 5.0 watts to 17.0 watts (up to 800 to 2400 lumens)

¹ Not required to be included with -MV/-HV models.

MODEL		OUTPUT RATINGS				OPTIONS	
		CURRENT (mA)	VOLTAGE (VDC)	POWER (W)	LUMENS		
BLEDEM-CP	800	250-100	20-50	5.0	800	CEC ¹	Title 20 Compliant
	1200	390-156	20-50	7.8	1200		
	1600	535-214	20-50	10.7	1600		
	2000	685-274	20-50	13.7	2000		
	2400	850-340	20-50	17.0	2400		
	MV	340-154	50-110	17.0	2400		
	HV	170-77	100-220	17.0	2400		

BLEDEM-BP/DM-20

EMERGENCY DRIVER FOR LED LAMPS (WITH INTERNAL / EXTERNAL DRIVER)



LED Test
switch included.

STANDARD



EMERGENCY BACKUP

ILLUMINATION

- Provides 180-320VDC (equals to 120-230VAC) to the load during emergency mode operation.
- For use with switched or unswitched fixtures.
- Can be used with LED lamp loads of up to 20W and provide 100% lumen output.

ELECTRICAL

- Universal 120-277V, 50-60 Hz input.
- Charge/Power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- Long-life, maintenance free, rechargeable NiCad battery.
- Output short/overcurrent protection: Electronic limiting, with normal operation resuming upon removal of fault.
- 90 Minute minimum emergency operating time over full temperature range.
- 24 Hour maximum battery recharge time.

HOUSING

- Durable painted steel construction finish.
- Provided with 2' flex conduits.

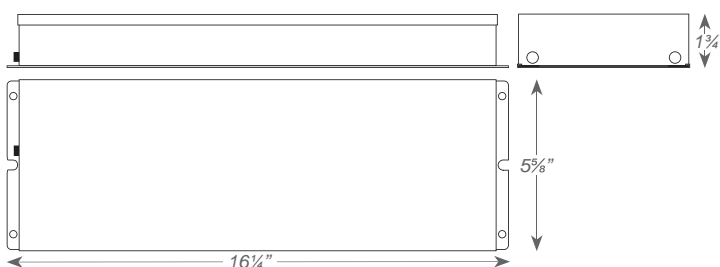
MOUNTING

- Suitable for installation on top or in remote of the fixture.
- Can be used in both switched and unswitched fixtures.

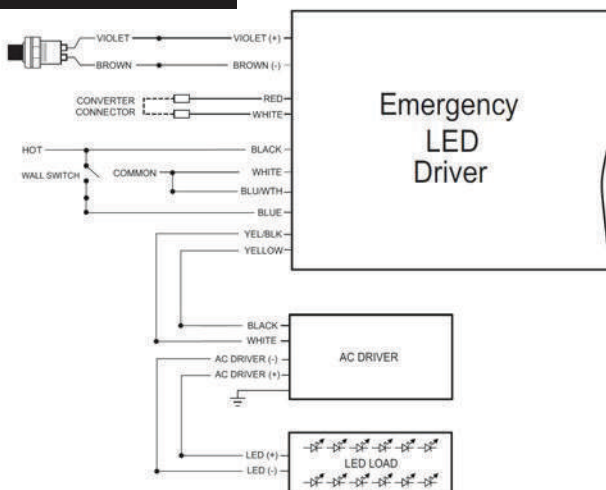
WARRANTY / LISTING

- UL Listed for factory or field installation.
- Suitable for damp locations (0°C - 50°C).
- 5 year warranty on all electronics and housing.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State codes.

DIMENSIONS



WIRING DIAGRAM



ORDERING INFORMATION

MODEL	OUTPUT RATINGS	
	VOLTAGE (VDC)	POWER (W)
BLEDEM-BP/DM-20	180-320	20

BLEDEM-BP/DM-20

BAL500TD

FLUORESCENT EMERGENCY BALLAST 500 LUMENS

STANDARD



ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one lamp in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 500 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 2.4V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

- Durable painted steel construction in white finish.
- Compact design fits most fluorescent fixtures.



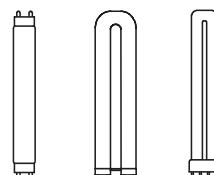
LED Test
switch included.

WARRANTY / LISTING

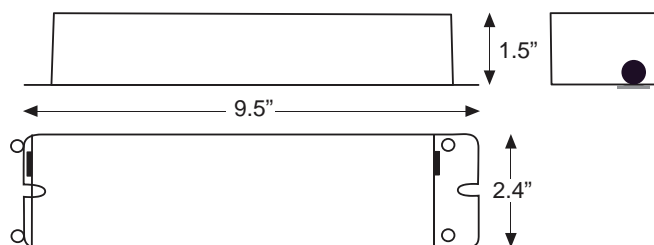
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Suitable for use in sealed and gasketed fixtures.

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic, standard and dimming AC ballasts.
- Operates one T5, T5HO, T8, T12, Circular T5/T9, U-bend T8/T12, 4-Pin CFL and long CFL lamp in emergency mode. Refer to the chart below for a list of compatible lamps.



DIMENSIONS



LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed ½ of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

LAMP TYPE	WATTS	INITIAL LUMENS
		1-Lamp
T5	21	450
T5	28	500
T5HO	24	475
T8	25	375
T8	28	425

LAMP TYPE	WATTS	INITIAL LUMENS
		1-Lamp
T8	32	500
T12	25	400
T12	30	425
T12	34	450
CFL 2G11	36	375

LAMP TYPE	WATTS	INITIAL LUMENS
		1-Lamp
Circular T9	20	325
Circular T9	32	350
Circular T5	22	375
U-Bend T8	32	425
U-Bend T12	34	375



BAL700TD

FLUORESCENT EMERGENCY BALLAST 700 LUMENS

STANDARD		OPTIONAL

EMERGENCY BACKUP

ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one lamp in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 700 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 3.6V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

- Durable painted steel construction in white finish.
- Compact design fits most fluorescent fixtures.

OPTIONS

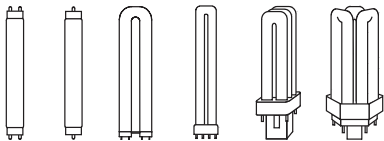
- CEC: Certified to CEC under Title 20 regulations.

WARRANTY / LISTING

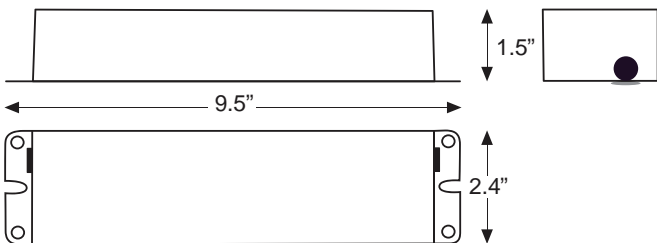
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Suitable for use in sealed and gasketed fixtures.

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic, standard and dimming AC ballasts.
- Operates one T5, T5HO, T8, T12, Circular T5/T9, U-bend T8/T12, 4-Pin CFL and long CFL lamp in emergency mode. Refer to the chart below for a list of compatible lamps.



DIMENSIONS



LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

NOTE: Refer to the spec sheet for complete chart.

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T5	21	575	650
T5	28	675	n/a
T5	35	700	n/a
T5HO	24	650	n/a
T5HO	39	700	n/a
T5HO	54	700	n/a
T8	25	625	700
T8	28	630	600
T8	32	600	700
T8	40	650	700
T8HO	44	625	n/a
T8	51	675	n/a
T8	59	700	n/a

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T8HO	86	700	n/a
T12	25	450	500
T12	30	500	550
T12	34	575	600
T12	40	625	650
T12	75	675	n/a
T12	85	700	n/a
T12HO	95	700	n/a
T12HO	110	700	n/a

BAL700TD

BAL1400TD

FLUORESCENT EMERGENCY BALLAST 1400 LUMENS

STANDARD



OPTIONAL



ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one lamp in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 1400 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 6V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

- Durable painted steel construction in white finish.
- Compact design fits most fluorescent fixtures.

LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

NOTE: Refer to the spec sheet for complete chart.

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T5	14	900	950
T5	21	1050	1100
T5	28	1150	1225
T5	35	1200	n/a
T5HO	24	1100	1200
T5HO	54	1350	1400
T5HO	39	1200	1300
T8	17	1000	1100
T8	25	1100	1200
T8	28	1150	1250
T8	32	1300	1350
T8	40	1350	1400
T8HO	44	1350	n/a
T8	51	1400	n/a
T8	59	1400	n/a
T8HO	86	1400	n/a
T12	20	700	800
T12	25	750	800

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T12	30	800	n/a
T12	34	850	975
T12	40	950	1050
T12	75	1300	n/a
T12HO	95	1400	n/a
T12HO	110	1400	n/a
T12HO	160	1400	n/a
T12HO	215	1400	n/a



LED Test switch included.

OPTIONS

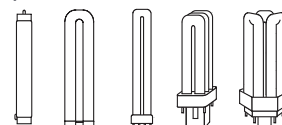
- CEC: Certified to CEC under Title 20 regulations.

WARRANTY / LISTING

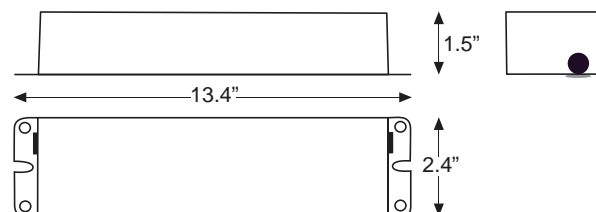
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Suitable for use in sealed and gasketed fixtures.

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic, standard and dimming AC ballasts.
- Operates one T5, T5HO, T8, T12, Circular T5/T9, U-bend T8/T12, 4-Pin CFL and long CFL lamp in emergency mode. Refer to the chart below for a list of compatible lamps.



DIMENSIONS





BAL1400ACTD

FLUORESCENT EMERGENCY BALLAST 1400 LUMENS



EMERGENCY BACKUP

ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one lamp in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 1400 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 6V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- AC output ensures compatibility with newer lamp technologies and helps prolong lamp life.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

OPTIONS

- CEC: Certified to CEC under Title 20 regulations.

HOUSING

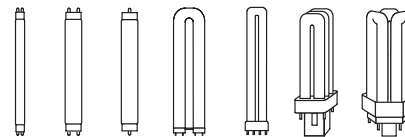
- Durable painted steel construction in white finish.
- Compact design fits most fluorescent fixtures.

WARRANTY / LISTING

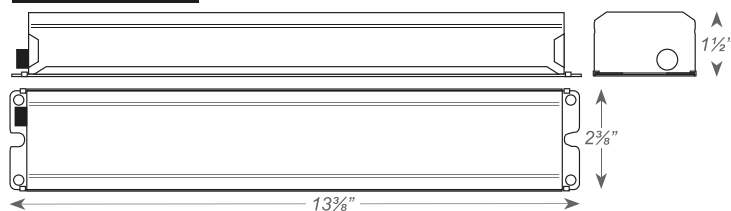
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic, standard and dimming AC ballasts.
- Operates one T5, T5HO, T8, T12, Circular T5/T9, U-bend T8/T12, 4-Pin CFL and long CFL lamp in emergency mode. Refer to the chart below for a list of compatible lamps.



DIMENSIONS



LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

LAMP	INITIAL LUMENS		LAMP	INITIAL LUMENS		LAMP	INITIAL LUMENS	
	1-LAMP	2-LAMP		1-LAMP	2-LAMP		1-LAMP	2-LAMP
T5 14W	1100	1200	T12 20W	700	800	4-Pin PL CF 26W	1000	1100
T5 21W	1150	1250	T12 40W	850	900	4-Pin PL CF 32W	1050	1150
T5 28W	1250	1300	T12 110W	1350	NA	4-Pin Long CF 18W	900	1050
T5HO 39W	1300	NA	T12 215W	1400	NA	4-Pin Long CF 24W	1100	1150
T5HO 54W	1350	NA	4-Pin PL CF 13W	825	900	4-Pin Long CF 36W	1200	1250
T8 17W	1050	1200	4-Pin PL CF 18W	975	1100	4-Pin Long CF 40W	1250	NA
T8 32W	1350	1400				4-Pin Long CF 50W	1250	NA

BAL1400ACTD

BAL3000TD

FLUORESCENT EMERGENCY BALLAST 3000 LUMENS

STANDARD



ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one lamp in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 3000 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 14.4V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

- Durable painted steel construction in white finish.
- Provided with 2' flex conduit.



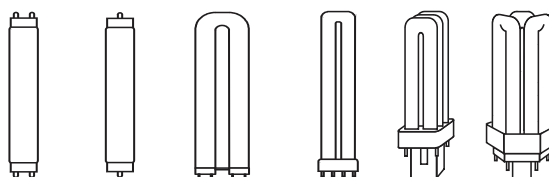
LED Test switch included.

WARRANTY / LISTING

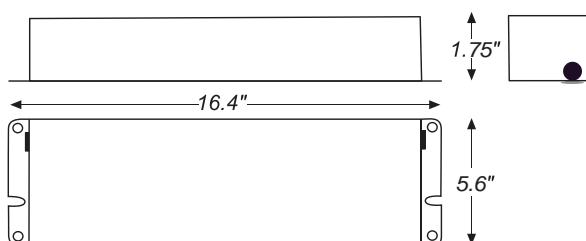
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Suitable for use in sealed and gasketed fixtures.

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic, standard and dimming AC ballasts.
- Operates one T5, T5HO, T8, T12, Circular T5/T9, U-bend T8/T12, 4-Pin CFL and long CFL lamp in emergency mode. Refer to the chart below for a list of compatible lamps.



DIMENSIONS



LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed ½ of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

NOTE: Refer to the spec sheet for complete chart.

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T5	14	1150	1200
T5	21	1650	1750
T5	28	2250	2400
T5	35	2700	2800
T5HO	24	1750	1850
T5HO	39	2650	2750
T5HO	54	2900	3000
T8	17	1150	1200
T8	25	1650	1800
T8	28	1700	1800
T8	32	2850	2900
T8	40	2900	2950
T8	51	3000	n/a
T8	59	3000	n/a
T8HO	44	2900	n/a
T8HO	86	2950	n/a
T12	20	900	950
T12	25	1100	1200
T12	30	1550	1600

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T12	34	1700	1800
T12	40	2250	2400
T12	75	2950	n/a
T12	85	3000	n/a
T12HO	95	3000	n/a
T12HO	110	3000	n/a
T12HO	160	3000	n/a
T12HO	215	3000	n/a



BAL500LPTD

LOW PROFILE FLUORESCENT EMERGENCY BALLAST 500 LUMENS

STANDARD



EMERGENCY BACKUP

ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one lamp in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 500 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 4.8V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

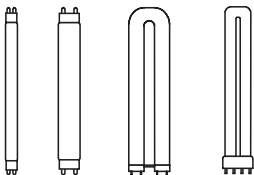
- Low profile galvanized steel construction.
- Compact design fits most fluorescent fixtures.

WARRANTY / LISTING

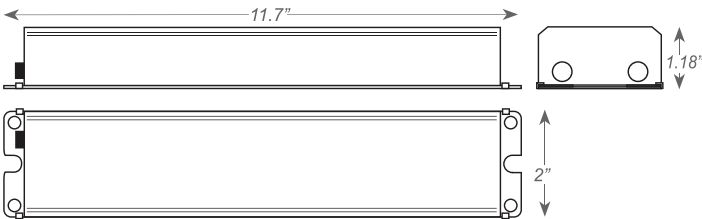
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Suitable for use in sealed and gasketed fixtures.
- UL Listed for damp locations (0°C – 50°C).

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic, standard and dimming AC ballasts.
- Operates one T5, T5HO, T8, T12, Circular T5/T9, U-bend T8/T12, 4-Pin CFL and long CFL lamp in emergency mode. Refer to the chart below for a list of compatible lamps.



DIMENSIONS



LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed ½ of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

LAMP TYPE	WATTS	INITIAL LUMENS
		1-LAMP
T5	21	450
T5	28	500
T5HO	24	475
T8	25	375
T8	28	450
T8	32	475
T8	40	500
T12	30	400
T12	34	425
T12	40	450

LAMP TYPE	WATTS	INITIAL LUMENS
		1-LAMP
CFL 2G11	36	375
CFL 2G11	40	425
CFL GR10q-4	38	400
Circular T9	32	350
Circular T9	40	425
Circular T5	40	450
Circular T5	55	500
U-bend T8	32	425
U-bend T12	34	375
U-bend T12	40	425

BAL500LPTD

BAL700LPTD

LOW PROFILE FLUORESCENT EMERGENCY BALLAST 700 LUMENS

STANDARD



ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one lamp in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 700 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 7.2V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

- Low profile galvanized steel construction.
- Compact design fits most fluorescent fixtures.

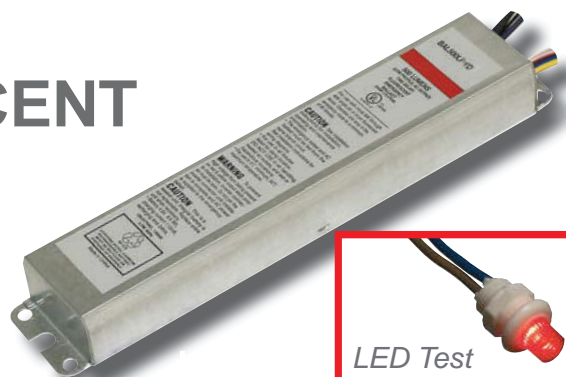
LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T5	21	575	650
T5	28	675	n/a
T5	35	700	n/a
T5HO	24	650	n/a
T5HO	39	700	n/a
T8	17	575	625
T8	25	625	675
T8	28	630	n/a
T8	32	650	n/a
T8	40	700	n/a
T12	30	500	n/a
T12	34	575	n/a
T12	40	625	n/a

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
CFL G24q-4	42	675	n/a
CFL 2G11	36	600	n/a
CFL 2G11	40	625	n/a
CFL 2G11	50	650	n/a
CFL GR10q-4	38	650	n/a
Circular T9	20	400	500
Circular T9	32	450	550
Circular T9	40	550	n/a
Circular T5	40	600	n/a
Circular T5	55	700	n/a
U-bend T8	32	575	650
U-bend T12	34	550	600
U-bend T12	40	600	n/a



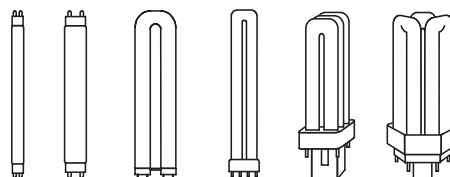
LED Test
switch included.

WARRANTY / LISTING

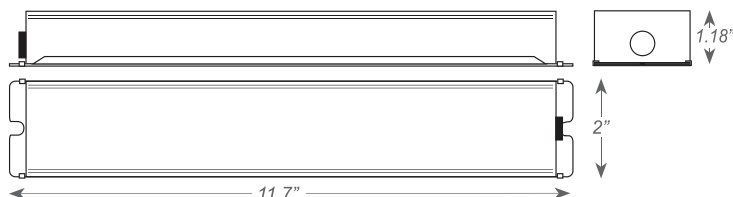
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Suitable for use in sealed and gasketed fixtures.
- UL Listed for damp locations (0°C – 50°C).

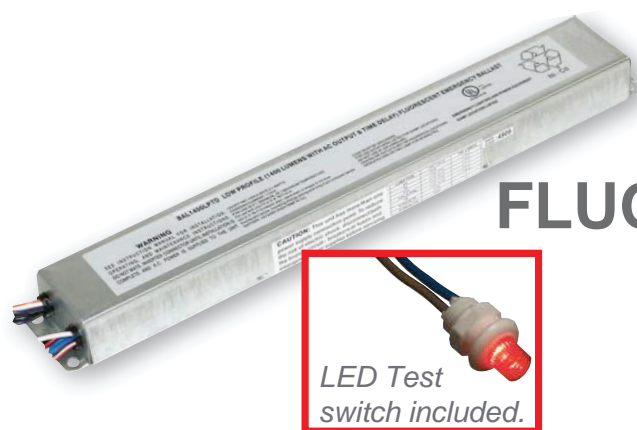
LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic, standard and dimming AC ballasts.
- Operates one T5, T5HO, T8, T12, Circular T5/T9, U-bend T8/T12, 4-Pin CFL and long CFL lamp in emergency mode. Refer to the chart below for a list of compatible lamps.



DIMENSIONS





BAL1400LPTD

LOW PROFILE FLUORESCENT EMERGENCY BALLAST 1400 LUMENS

STANDARD	OPTIONAL

ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one lamp in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 1400 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 12V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

- Low profile galvanized steel construction.
- Compact design fits most fluorescent fixtures.

OPTIONS

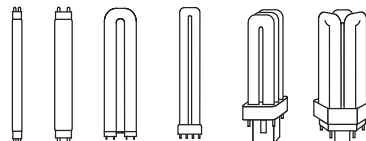
- CEC: Certified to CEC under Title 20 regulations.

WARRANTY / LISTING

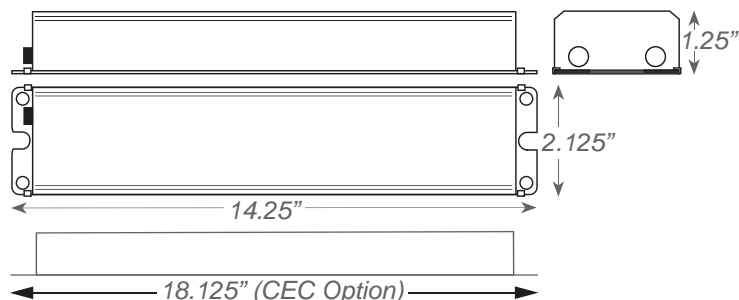
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic, standard and dimming AC ballasts.
- Operates one T5, T5HO, T8, T12, Circular T5/T9, U-bend T8/T12, 4-Pin CFL and long CFL lamp in emergency mode. Refer to the chart below for a list of compatible lamps.



DIMENSIONS



LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

NOTE: Refer to the spec sheet for complete chart.

WATTS	LAMP TYPE	INITIAL LUMENS	
		1-LAMP	2-LAMP
14	T5	800	850
21	T5	900	1025
28	T5	1250	N/A
39	T5HO	1300	N/A
54	T5HO	1350	N/A
17	T8	1050	1100
25	T8	1250	1300
32	T8	1300	1350
40	T8	1350	1400
59	T8	1400	N/A
86	T8HO	1400	N/A
20	T12	700	800
25	T12	800	850
30	T12	900	975

WATTS	LAMP TYPE	INITIAL LUMENS	
		1-LAMP	2-LAMP
34	T12	950	1025
40	T12	1050	1100
75	T12	1300	N/A
85	T12	1400	N/A
95	T12HO	1400	N/A
110	T12HO	1400	N/A
160	T12HO	1400	N/A
215	T12HO	1400	N/A

BALT5-500TD

LOW PROFILE T5 FLUORESCENT EMERGENCY BALLAST 500 LUMENS

STANDARD



ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one lamp in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 500 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 3.6V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

- Low profile galvanized steel construction.
- Compact design fits most fluorescent fixtures.



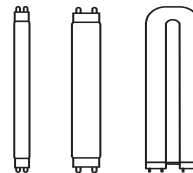
LED Test
switch included.

WARRANTY / LISTING

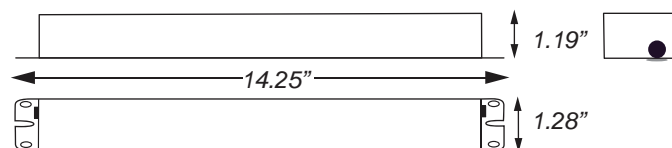
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Suitable for use in sealed and gasketed fixtures.

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic, standard and dimming AC ballasts.
- Operates one T5, T5HO, T8, T12, Circular T5/T9, U-bend T8/T12, 4-Pin CFL and long CFL lamp in emergency mode. Refer to the chart below for a list of compatible lamps.



DIMENSIONS



LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed ½ of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

LAMP TYPE	WATTS	INITIAL LUMENS
		1-LAMP
T5	21	450
T5	28	500
T8	32	425
T12	34	400
Circular T9	32	350
Circular T5	22	375
U-bend T8	32	425
U-bend T12	34	375



LED Test
switch included.

BALT5-800TD

LOW PROFILE T5 FLUORESCENT EMERGENCY BALLAST 800 LUMENS

EMERGENCY BACKUP

ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one lamp in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 800 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 6.0V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

- Low profile galvanized steel construction.
- Compact design fits most fluorescent fixtures.

OPTIONS

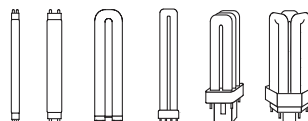
- CEC: Certified to CEC under Title 20 regulations.

WARRANTY / LISTING

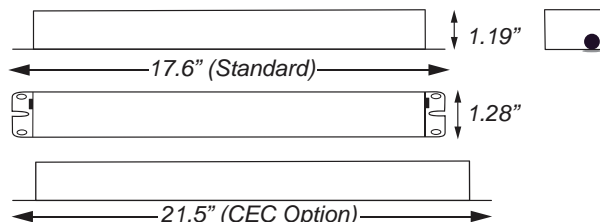
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Suitable for use in sealed and gasketed fixtures.

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic, standard and dimming AC ballasts.
- Operates one T5, T5HO, T8, T12, Circular T5/T9, U-bend T8/T12, 4-Pin CFL and long CFL lamp in emergency mode. Refer to the chart below for a list of compatible lamps.



DIMENSIONS



LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed ½ of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T5	21	500	n/a
T5	28	750	n/a
T5	35	800	n/a
T5HO	24	725	n/a
T5HO	39	750	n/a
T5HO	54	800	n/a
T8	28	650	n/a
T8	32	700	n/a
T8	40	675	n/a
T12	40	650	n/a
CFL 2G11	36	675	n/a
CFL 2G11	40	675	n/a

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
CFL 2G11	50	725	n/a
CFL 2G11	55	725	n/a
CFL GR10q-4	28	500	550
CFL GR10q-4	38	600	n/a
Circular T9	32	400	n/a
Circular T9	40	475	n/a
Circular T5	22	425	n/a
Circular T5	40	650	n/a
Circular T5	55	725	n/a
U-bend T8	32	450	n/a
U-bend T12	40	400	n/a

BALT5-800TD

BAL T5-1300TD

LOW PROFILE T5 FLUORESCENT EMERGENCY BALLAST 1300 LUMENS

STANDARD



ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one lamp in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 1300 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 8.4V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

- Low profile galvanized steel construction.
- Compact design fits most fluorescent fixtures.

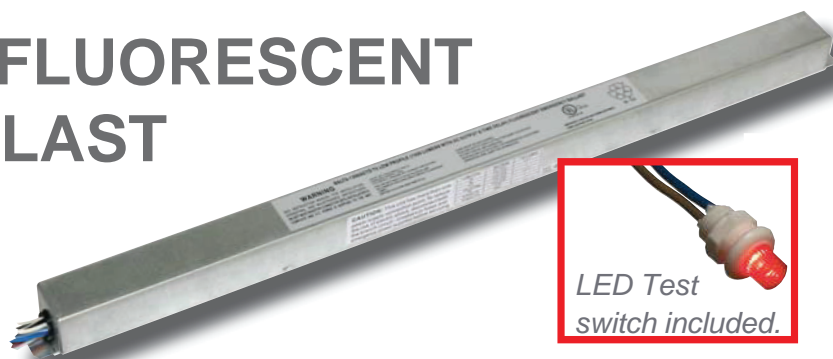
LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed ½ of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T5	14	750	800
T5	21	850	950
T5	28	1100	n/a
T5	35	1250	n/a
T5HO	24	800	n/a
T5HO	39	1200	n/a
T5HO	54	1300	n/a
T8	17	950	1050
T8	25	1000	1100
T8	28	1050	1100
T8	32	1150	n/a
T8	40	1200	n/a
T12	20	850	n/a
T12	30	975	n/a
T12	34	1050	n/a
T12	40	1200	n/a

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
CFL 2G11	36	1025	n/a
CFL 2G11	40	1050	n/a
CFL 2G11	50	1100	n/a
CFL 2G11	55	1150	n/a
CFL GR10q-4	28	775	850
CFL GR10q-4	38	900	n/a
Circular T9	20	600	675
Circular T9	32	750	n/a
Circular T9	40	850	n/a
Circular T5	22	975	n/a
Circular T5	40	1050	n/a
Circular T5	55	1200	n/a
U-bend T8	29	725	n/a
U-bend T8	32	775	n/a
U-bend T12	34	675	n/a
U-bend T12	40	700	n/a



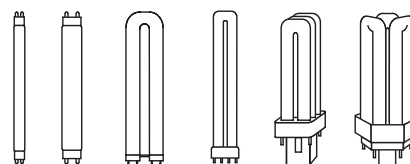
LED Test
switch included.

WARRANTY / LISTING

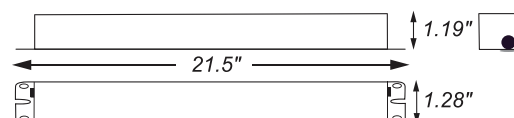
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Suitable for use in sealed and gasketed fixtures.

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic, standard and dimming AC ballasts.
- Operates one T5, T5HO, T8, T12, Circular T5/T9, U-bend T8/T12, 4-Pin CFL and long CFL lamp in emergency mode. Refer to the chart below for a list of compatible lamps.



DIMENSIONS



BALT5-1300ACTD

LOW PROFILE T5 FLUORESCENT EMERGENCY BALLAST 1300 LUMENS



STANDARD



EMERGENCY BACKUP

ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one lamp in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 1300 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 8.4V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- AC output ensures compatibility with newer lamp technologies and helps prolong lamp life.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

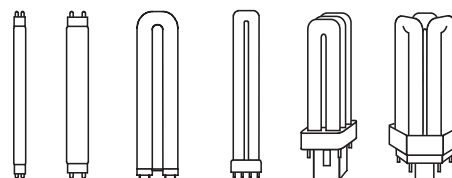
- Low profile galvanized steel construction.
- Compact design fits most fluorescent fixtures.

WARRANTY / LISTING

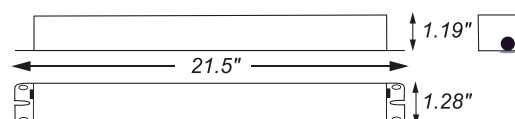
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic standard and dimming AC ballasts.
- Operates one T5, T5HO, T8, T12, Circular T5/T9, U-bend T8/T12, 4-Pin CFL and long CFL lamps in emergency mode. Refer to the chart below for a complete list of compatible lamps.



DIMENSIONS



LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed ½ of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

LAMP	INITIAL LUMENS
	1-LAMP
T5 14W	700
T5 21W	850
T5 28W	1100
T5HO 39W	1200
T5HO 54W	1300
T8 17W	950

LAMP	INITIAL LUMENS
	1-LAMP
T8 32W	1100
T12 20W	900
T12 40W	1200
4-Pin PL CF 13W	800
4-Pin PL CF 18W	950
4-Pin PL CF 26W	975

LAMP	INITIAL LUMENS
	1-LAMP
4-Pin Long CF 18W	925
4-Pin Long CF 24W	950
4-Pin Long CF 36W	1025
4-Pin Long CF 40W	1050
4-Pin Long CF 50W	1100

BALT5-1300ACTD

BAL650C-2

FLUORESCENT EMERGENCY BALLAST 650 LUMENS

STANDARD



ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one lamp in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 650 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 3.6V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

- Durable painted steel construction in white finish.
- Provided with 2' flex conduits on both ends.
- Compact design fits most fluorescent fixtures.

LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed ½ of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

LAMP	INITIAL LUMENS
	1-LAMP
2-Pin PL CF 13W	380
2-Pin PL CF 18W	550
2-Pin PL CF 26W	650



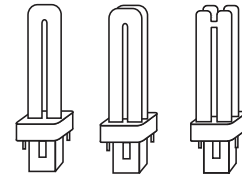
LED Test switch included.

WARRANTY / LISTING

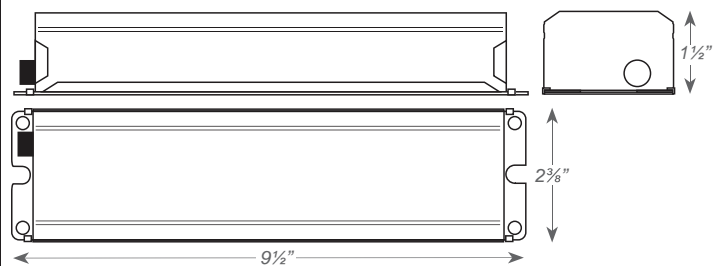
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0° C – 50° C).

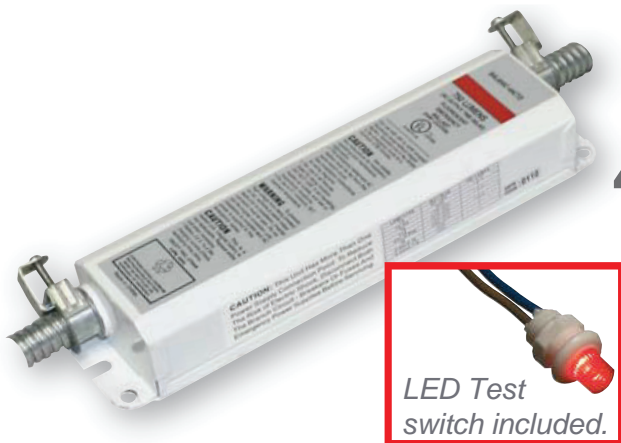
LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic standard and dimming AC ballasts.
- Operates one 13W-26W, 2-pin compact fluorescent lamps with also G23, GX23, and G24D bases. Refer to lamp compatibility chart below for a complete list of lamps.



DIMENSIONS





BAL650C-4ACTD

4-PIN CFL FLUORESCENT EMERGENCY BALLAST

750 LUMENS

STANDARD



EMERGENCY BACKUP

ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one or two lamps in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 750 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 3.6V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- AC output ensures compatibility with newer lamp technologies and helps prolong lamp life.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

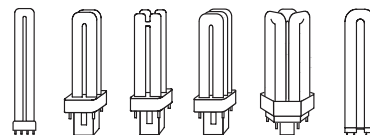
- Durable painted steel construction in white finish.
- Provided with 2' flex conduits on both ends.
- Compact design fits most fluorescent fixtures.

WARRANTY / LISTING

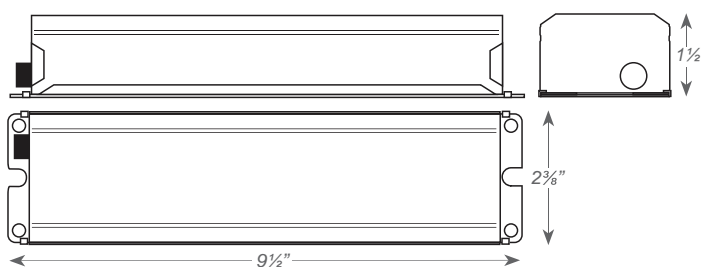
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic standard and dimming AC ballasts.
- Operates one or two T5, T5HO, T8, T12, Circular T9, U-bend T8/T12, 4-Pin CFL and Long CFL lamps in emergency mode. Refer to the chart below for a complete list of compatible lamps.



DIMENSIONS



LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

WATTS	LAMP TYPE	INITIAL LUMENS	
		1-LAMP	2-LAMP
14	T5	450	500
21	T5	550	N/A
28	T5	600	N/A
39	T5HO	650	N/A
25	T8	600	N/A
32	T8	675	N/A

WATTS	LAMP TYPE	INITIAL LUMENS	
		1-LAMP	2-LAMP
40	T8	700	N/A
40	T12	650	N/A
13	CFL G24q-1	450	500
18	CFL G24q-2	500	575
26	CFL G24q-3	575	N/A
42	CFL G24q-4	750	N/A
18	CFL 2G11	525	625

WATTS	LAMP TYPE	INITIAL LUMENS	
		1-LAMP	2-LAMP
36	CFL 2G11	600	N/A
40	CFL 2G11	650	N/A
32	Circular T9	575	N/A
40	Circular T9	625	N/A
32	U-bend T8	650	N/A
34	U-bend T12	600	N/A

BAL650C-4ACTD

BAL1400C-4ACTD

4-PIN CFL FLUORESCENT EMERGENCY BALLAST

1400 LUMENS

STANDARD



OPTIONAL



ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one or two lamps in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 1400 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 6V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- AC output ensures compatibility with newer lamp technologies and helps prolong lamp life.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

OPTIONS

- CEC: Certified to CEC under Title 20 regulations.

LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

NOTE: Refer to the spec sheet for complete chart.

LED Test switch included.

HOUSING

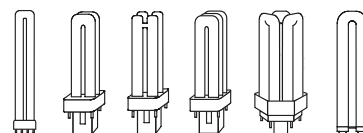
- Durable painted steel construction in white finish.
- Provided with 2' flex conduits on both ends.
- Compact design fits most fluorescent fixtures.

WARRANTY / LISTING

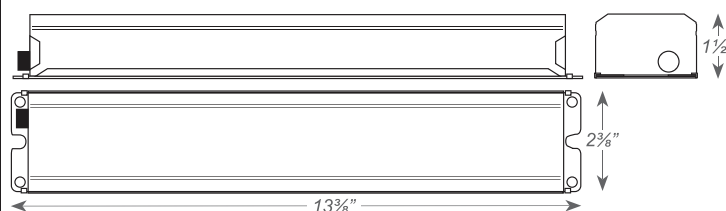
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).
- Suitable for use in sealed and gasketed fixtures.

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic standard and dimming AC ballasts.
- Operates one or two T5, T5HO, T8, T12, Circular T9, U-bend T8/T12, 4-Pin CFL and Long CFL lamps in emergency mode. Refer to the chart below for a complete list of compatible lamps.



DIMENSIONS



WATTS	LAMP TYPE	INITIAL LUMENS	
		1-LAMP	2-LAMP
13	CFL G24q-1	725	850
18	CFL G24q-2	800	875
21	CFL G24q-3	850	900
26	CFL G24q-3	950	1000
32	CFL G24q-3	1025	1100
42	CFL G24q-4	1160	1250
57	CFL G24q-5	1300	N/A
18	CFL 2G11	900	950
24	CFL 2G11	1000	1075
36	CFL 2G11	1050	1150
40	CFL 2G11	1100	N/A

WATTS	LAMP	INITIAL LUMENS	
		1-LAMP	2-LAMP
50	CFL 2G11	1200	N/A
55	CFL 2G11	1300	N/A
10	CFL GR10q-4	525	600
16	CFL GR10q-4	650	750
21	CFL GR10q-4	800	875
28	CFL GR10q-4	900	975
38	CFL GR10q-4	1050	1150
55	CFL GR10q-4	1300	N/A
20	Circular T9	600	675
32	Circular T9	750	800
40	Circular T9	900	1050
22	Circular T5	850	950
40	Circular T5	1100	1200
55	Circular T5	1300	N/A
32	U-bend T8	825	900
34	U-bend T12	875	950
40	U-bend T12	800	925

BAL1400TD-CW

COLD WEATHER RATED FLUORESCENT EMERGENCY BALLAST 1400 LUMENS



LED Test
switch included.

ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one or two lamps in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 1400 lumens.
- Rated for extreme cold temperature applications (-20°C – +50°C).

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 6V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged batter in 24 hours.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

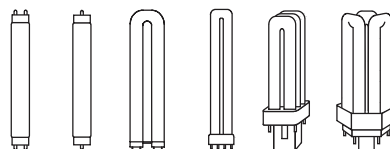
- Durable painted steel construction in white finish.
- Compact design fits most fluorescent fixtures.

WARRANTY / LISTING

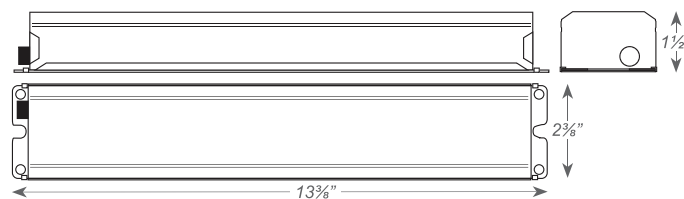
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations.
- Suitable for use in sealed and gasketed fixtures.

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic standard and dimming AC ballasts.
- Operates one or two T5, T5HO, T8, T12, Circular T9, U-bend T8/T12, 4-Pin CFL and Long CFL lamps in emergency mode. Refer to the chart below for a complete list of compatible lamps.



DIMENSIONS



LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

NOTE: Refer to the spec sheet for complete chart.

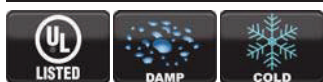
LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T5	14	900	950
T5	21	1050	1100
T5	28	1150	1225
T5	35	1200	n/a
T5HO	24	1100	1200
T5HO	39	1200	1300
T5HO	54	1350	1400
T8	17	1000	1100
T8	25	1100	1200
T8	28	1150	1250
T8	32	1300	1350
T8	40	1350	1400
T8HO	44	1350	n/a
T8	51	1400	n/a
T8	59	1400	n/a
T8HO	86	1400	n/a
T12	20	700	800
T12	25	750	800

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T12	30	800	n/a
T12	34	850	975
T12	40	950	1050
T12	75	1300	n/a
T12HO	95	1400	n/a
T12HO	110	1400	n/a
T12HO	160	1400	n/a
T12HO	215	1400	n/a

BAL800C-4ACTD-CW

COLD WEATHER RATED FLUORESCENT EMERGENCY BALLAST 800 LUMENS

STANDARD



ILLUMINATION

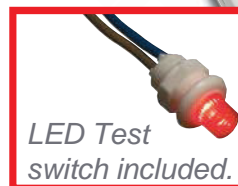
- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one or two lamps in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 800 lumens.
- Rated for extreme cold temperature applications (-20°C – +50°C).

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 6V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- AC output ensures compatibility with newer lamp technologies and helps prolong lamp life.
- Time delay enhancement to overcome end-of-life circuit protection.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.



LED Test
switch included.



HOUSING

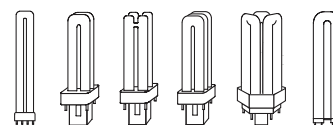
- Durable painted steel construction in white finish.
- Provided with 2' flex conduits on both ends.
- Compact design fits most fluorescent fixtures.

WARRANTY / LISTING

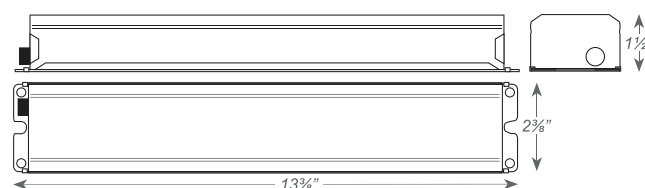
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations.
- Suitable for use in sealed and gasketed fixtures.

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic standard and dimming AC ballasts.
- Operates one or two T5, T5HO, T8, T12, Circular T9, U-bend T8/T12, 4-Pin CFL and Long CFL lamps in emergency mode. Refer to the chart below for a complete list of compatible lamps.



DIMENSIONS



LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

NOTE: Refer to the spec sheet for complete chart.

WATTS	LAMP TYPE	INITIAL LUMENS	
		1-LAMP	2-LAMP
21	CFL G24q-3	450	N/A
26	CFL G24q-3	500	N/A
32	CFL G24q-3	575	N/A
42	CFL G24q-4	660	N/A
18	CFL 2G11	450	525
24	CFL 2G11	550	N/A
36	CFL 2G11	675	N/A
40	CFL 2G11	700	N/A
16	CFL GR10q-4	375	425
21	CFL GR10q-4	450	N/A
28	CFL GR10q-4	500	N/A
38	CFL GR10q-4	600	N/A
32	Circular T9	400	N/A
40	Circular T9	475	N/A
22	Circular T5	425	N/A
40	Circular T5	650	N/A
55	Circular T5	725	N/A
32	U-Bend T8	450	N/A
34	U-Bend T12	375	N/A
40	U-Bend T12	400	N/A

BAL1400TD-SDT

FLUORESCENT EMERGENCY BALLAST 1400 LUMENS WITH SELF-DIAGNOSTICS



Bi-Color
LED Test
switch included.

STANDARD



ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one or two lamps in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 1400 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 6V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Time delay enhancement to overcome end-of-life circuit protection.
- Self-diagnostic feature performs monthly biannual and annual tests to ensure reliable operation and meet electrical and life safety codes.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

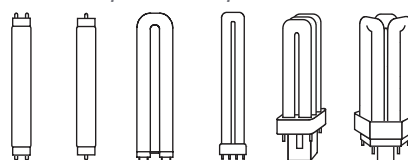
- Durable painted steel construction in white finish.
- Compact design fits most fluorescent fixtures.

WARRANTY / LISTING

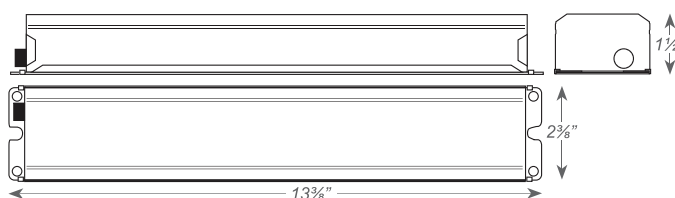
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations.
- Suitable for use in sealed and gasketed fixtures.

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic standard and dimming AC ballasts.
- Operates one or two T5, T5HO, T8, T12, Circular T9, U-bend T8/T12, 4-Pin CFL and Long CFL lamps in emergency mode. Refer to the chart below for a complete list of compatible lamps.



DIMENSIONS



LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

NOTE: Refer to the spec sheet for complete chart.

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T5	14	900	950
T5	21	1050	1100
T5	28	1150	1225
T5	35	1200	n/a
T5HO	24	1100	1200
T5HO	39	1200	1300
T5HO	54	1350	1400
T8	17	1000	1100
T8	25	1100	1200
T8	28	1150	1250
T8	32	1300	1350
T8	40	1350	1400

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T8	51	1400	n/a
T8	59	1400	n/a
T8HO	44	1350	n/a
T8HO	86	1400	n/a
T12	25	750	800
T12	30	800	n/a
T12	34	850	975
T12	40	950	1050
T12	75	1300	n/a
T12HO	95	1400	n/a
T12HO	110	1400	n/a
T12HO	160	1400	n/a
T12HO	215	1400	n/a

BAL3000TD-SDT

FLUORESCENT EMERGENCY BALLAST 3000 LUMENS WITH SELF-DIAGNOSTICS

STANDARD



ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one or two lamps in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 3000 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 14.4V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged batter in 24 hours.
- Time delay enhancement to overcome end-of-life circuit protection.
- Self-diagnostic feature performs monthly biannual and annual tests to ensure reliable operation and meet electrical and life safety codes.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

- Durable painted steel construction in white finish.
- Provided with 2' flex conduits on both ends.

LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed ½ of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

NOTE: Refer to the spec sheet for complete chart.



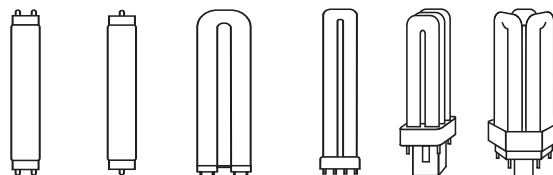
Bi-Color
LED Test
switch included.

WARRANTY / LISTING

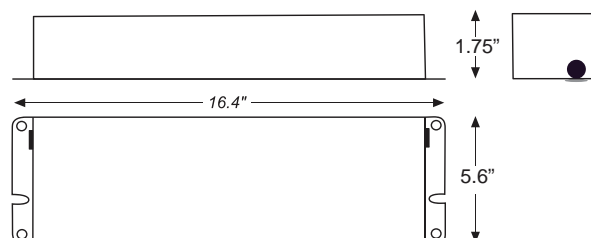
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0° C – 50° C).
- Suitable for use in sealed and gasketed fixtures.

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic standard and dimming AC ballasts.
- Operates one or two T5, T5HO, T8, T12, Circular T9, U-bend T8/T12, 4-Pin CFL and Long CFL lamps in emergency mode. Refer to the chart below for a complete list of compatible lamps.



DIMENSIONS



LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T5	14	1150	1200
T5	21	1650	1750
T5	28	2250	2400
T5	35	2700	2800
T5HO	24	1750	1850
T5HO	39	2650	2750
T5HO	54	2900	3000
T8	17	1150	1200
T8	25	1650	1800
T8	28	1700	1800
T8	32	2850	2900
T8	40	2900	2950
T8HO	44	2900	n/a
T8	51	3000	n/a

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T8	59	3000	n/a
T8HO	86	2950	n/a
T12	20	900	950
T12	25	1100	1200
T12	30	1550	1600
T12	34	1700	1800
T12	40	2250	2400
T12	75	2950	n/a
T12	85	3000	n/a
T12HO	95	3000	n/a
T12HO	110	3000	n/a
T12HO	160	3000	n/a
T12HO	215	3000	n/a

BAL1400C-4ACTD-SDT

4-PIN CFL FLUORESCENT EMERGENCY BALLAST 1400 LUMENS



Bi-Color
LED Test
switch included.

STANDARD



EMERGENCY BACKUP

ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one or two lamps in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 1400 lumens.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 6V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- AC output ensures compatibility with newer lamp technologies and helps prolong lamp life.
- Time delay enhancement to overcome end-of-life circuit protection.
- Self-diagnostic feature performs monthly biannual and annual tests to ensure reliable operation and meet electrical and life safety codes.

MOUNTING

- Suitable for installation inside, on top or in remote* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

HOUSING

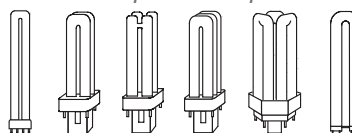
- Durable painted steel construction in white finish.
- Provided with 2' flex conduits on both ends.
- Compact design fits most fluorescent fixtures.

WARRANTY / LISTING

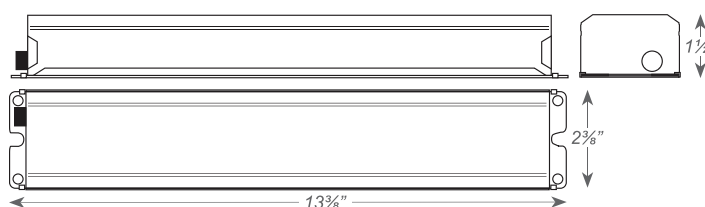
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0° C – 50° C).
- Suitable for use in sealed and gasketed fixtures.

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic standard and dimming AC ballasts.
- Operates one or two T5, T5HO, T8, T12, Circular T9, U-bend T8/T12, 4-Pin CFL and Long CFL lamps in emergency mode. Refer to the chart below for a complete list of compatible lamps.



DIMENSIONS



LAMP COMPATIBILITY CHART

* When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

NOTE: Refer to the spec sheet for complete chart.

WATTS	LAMP TYPE	INITIAL LUMENS	
		1-LAMP	2-LAMP
13	CFL G24q-1	725	850
18	CFL G24q-2	800	875
21	CFL G24q-3	850	900
26	CFL G24q-3	950	1000
32	CFL G24q-3	1025	1100
42	CFL G24q-4	1160	1250
57	CFL G24q-5	1300	NA
18	CFL 2G11	900	950
24	CFL 2G11	1000	1075
36	CFL 2G11	1050	1150
40	CFL 2G11	1100	NA
50	CFL 2G11	1200	NA
55	CFL 2G11	1300	NA

WATTS	LAMP TYPE	INITIAL LUMENS	
		1-LAMP	2-LAMP
10	CFL GR10q-4	525	600
16	CFL GR10q-4	650	750
21	CFL GR10q-4	800	875
28	CFL GR10q-4	900	975
38	CFL GR10q-4	1050	1150
55	CFL GR10q-4	1300	NA
32	Circular T9	750	800
40	Circular T9	900	1050
22	Circular T5	850	950
40	Circular T5	1100	1200
55	Circular T5	1300	NA
32	U-bend T8	825	900
34	U-bend T12	875	950
40	U-bend T12	800	925

BAL1400C-4ACTD-SDT