

BLEM-INDRV-HV

INLINE LED EMERGENCY DRIVER

BEST
LIGHTING PRODUCTS

Project:	
Type:	
Catalog #:	

STANDARDS



ILLUMINATION

- Provides voltage to the Input side of the connected load during emergency mode operation.
- For use with switched or unswitched fixtures.
- Can be used with LED lamp/luminaire loads providing up to 25W and 40W of constant power in Emergency mode.
- Optional remote available for manual testing.

ELECTRICAL

- Universal 100-347V, 50/60Hz input.
- 145VDC, 6A Max. Output.
- Charge/Power "ON" LED indicator light and push to test switch for mandated code compliance testing.
- Long-life, maintenance free, rechargeable Lithium battery.
- With multi-protection function: overcharge; over-discharge; output overload; short-circuit and open load protection.
- 90-minute minimum emergency operating time over full temperature range.
- 24 hour maximum battery recharge time.
- SDT standard: Self-Diagnostic feature performs monthly and annual tests to ensure reliable operation and meet electrical and safety codes.
- Monthly/annual self-testing.
- Fixture-mount integral LED test switch with light-up indicator included.

HOUSING

- Durable painted Stamped Aluminum construction.

MOUNTING

- Suitable for inside or top mount of LED fixtures.
- Provided with 2" flex conduit and 90-degree coupling for convenient installation.

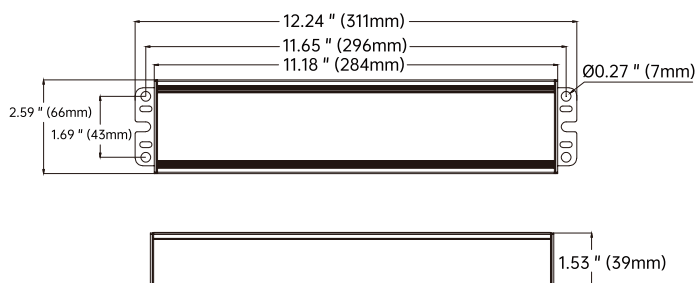


WARRANTY/LISTING

- UL Listed for factory or field installation.
- Suitable for damp location (0°C- 50°C).
- Meets UL924,NFPA 101 Life Safe Code, NEC, OSHA, Local and State codes.
- Complies with FCC part 15, class B.
- Certified to CEC under Title 20 regulations.

WARRANTY

- 5 year warranty on all electronics and housing.



Model #	L (in)	W (in)	H (in)	Weight (lbs)
BLEM-INDRV-HV	12.24	2.59	1.53	3.2

ORDERING INFORMATION

Example: BLEM-INDRV-HV25W

Series	Output Power
BLEM-INDRV-HV	25W
	40W

ACCESSORIES (ORDER SEPARATELY)

Remote Controller:

EM-01R = Remote control required for programming (sold separately)

ELECTRICAL DATA

Models	BLEM-INDRV-HV25W	BLEM-INDRV-HV40W
Recharge Duration	24Hours	24Hours
Emergency Wattage	25W	40W
Battery Capacity	14.4V / 4400mAh	14.4V / 6600mAh
Compatible LED Fixture	25-200W LED lamp with 0-10V dimming or LED lamp less than 25W without 0-10V dimming	40-350W LED lamp with 0-10V dimming or LED lamp less than 40W without 0-10V dimming