



# COST LESS LIGHTING

## 03-BLEM-INDRV-HV

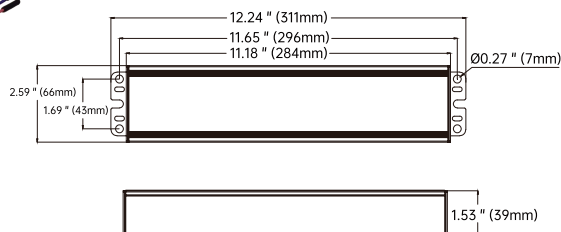
INLINE LED  
EMERGENCY DRIVER

p. 866.633.6883 • f. 866.699.8099 • CostLessLighting.com

PROJECT

TYPE

CATALOG #



Model	Size (inches) & Weight (lbs)			
	L (in)	W (in)	H (in)	Weight
03-BLEM-INDRV-HV	12.24	2.59	1.53	3.2

MODEL	OUTPUT POWER
03-BLEM-INDRV-HV	25W
	40W

## Specifications

### 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).
- 5 year warranty on all electronics and housing.
- 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.



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## Accessories (order separately)

### Remote Controller:

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

## Electrical Data

Models	03-BLEM-INDRV-HV25W	03-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