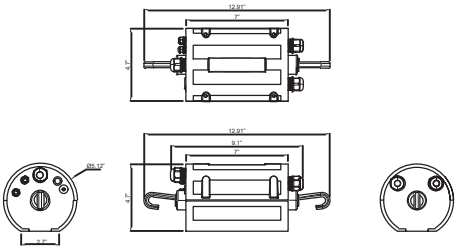
COST LESS LIGHTING

03-BLEM-INDRV-HBR

INLINE LED EMERGENCY DRIVER FOR ROUND HIGH BAY

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-HBR	12.91	5.1	4.7	4.64

MODEL	OUTPUT POWER	
03-BLEM-INDRV	HBR30	30 Watts
	HBR40	40 Watts
	HBR60	60 Watts

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 30W, 40W and 60W 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.
- Integral LED indicator light and test switch included.

Housing

- *Durable painted diecast aluminum construction.*
- *Provided with mounting rings on both ends.*

Mounting

- Suitable for top mount of LED fixtures.
- Connected Luminaire not required to be opened for installation or to make electrical connections.

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.
- IP69K Protection.

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Accessories (order separately)

Remote Controller:

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

Electrical Data

Models	03-BLEM-INDRV-HBR30W	03-BLEM-INDRV-HBR40W	03-BLEM-INDRV-HBR60W
Recharge Duration	24Hours	24Hours	24Hours
Emergency Wattage	30W	40W	60W
Battery Capacity	14.4V / 5200mAh	14.4V / 6600mAh	14.4V / 9900mAh
Compatible LED Fixture	9-240W LED lamp with 0-10V dimming or LED lamp less than 30W without 0-10V dimming	9-350W LED lamp with 0-10V dimming or LED lamp less than 40W without 0-10V dimming	9-500W LED lamp with 0-10V dimming or LED lamp less than 60W without 0-10V dimming