EUIN-B

High Output LED Industrial Emergency Unit

STANDARD

LED High Output Industrial Emergency Unit



Illumination

- Ultra-bright, energy efficient, long-life white LED adjustable lamp heads provide up to 100-ft center-to-center spacing with a 6-ft path of egress at 15-ft mounting height.
- 6.0W (12 LEDs x 0.50 watt) per head.
- Adjustable glare-free PAR-Type lamp heads with all-inclusive lamp, reflector and lens assembly.

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/12V maintenance-free, rechargeable sealed lead acid battery.
- Offers 38.0W and 88.0W of remote capacity (6V/12V DC output) standard on the 50W and 100W 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.

Mounting

- Knockouts on the back for wall mount.
- Side and top knockouts for conduit feed applications.

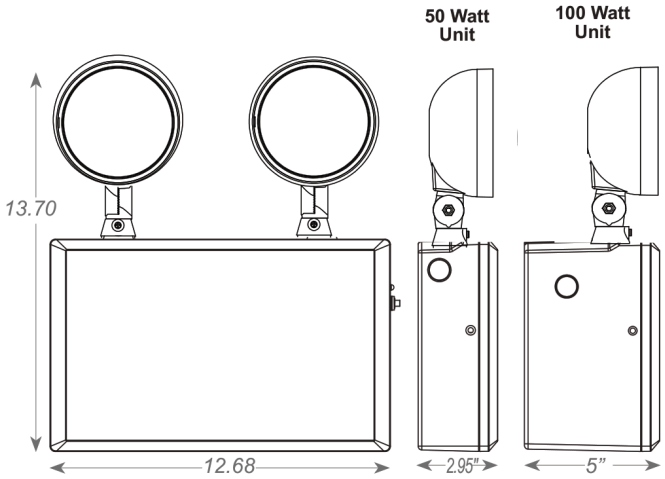
Housing

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

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, inches



Ordering Guide

Example: EUIN-B-6-5

#	Field	Options
1	**Model**	EUIN-B (high output industrial emergency unit)
2	**Voltage**	6 = 6 volts 12 = 12 volts
3	**Capacity**	5 = 50 watts 10 = 100 watts
4	**Housing color**	(blank) = White B = Black

Disclaimer:
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