

04-DEM LED DECORATIVE THERMOPLASTIC EMERGENCY UNIT

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PROJECT TYPE CATALOG #

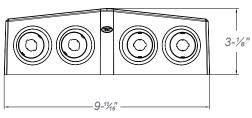












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0	QO
5- ¹⁵ / ₁₆ "	
6-3/1"	

MODEL	INPUT VOLTAGE (V)	INPUT CURRNET (A)	INPUT POWER (W)
04-DEM	120-277	0.03	2.0
04-DEMSDT	120-277	0.03	2.5

MODEL	HOUSING COLOR	OPTIONS
04-DEM	W = White B = Black	Blank = No Self-Diagnostics SDT = Self-Diagnostics

Specifications

Features

- · Long lasting, efficient, ultra bright white LED lamp heads.
- 1.0 watt (1 LED x 1.0 watt) per head.
- · Unique all inclusive lamp, reflector and lens assembly.
- Adjustable LED lamp heads provide up to 50-ft centerto-center spacing with 3-ft path of egress at 12-ft mounting height.

Electrical

- · Universal 120-277 voltage.
- Unique LED indicator light alerts occupant on battery condition (Red-normal, OFF-check battery).
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 4.8V maintenance-free, rechargeable nickel metal hydride 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 mount.
- Knockout for conduit applications.

Code Compliance

- UL Listed for damp locations (10°C 50°C).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

Warranty

 5-year warranty on all electronics and housing. Batteries prorated for five years.

Housing

 Injection-molded, engineering grade, 5VA flame retardant, highimpact resistand, 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.