CESNN Series

Emergency Lighting

Industrial LED Lighting







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Cat. #	Туре
Notes	

CERTIFICATIONS / RATINGS





IP66

NEMA 4X



KEY FEATURES AND BENEFITS

- Two fully adjustable, ultra bright 3.6 watt high performance MR-16 base LED lamp heads for optimized center-to-center spacing.
- Long-life, energy efficient Red or Green LED EXIT sign illumination.
- Tested by UL to ANSI/NSF2 Standards.

SPECIFICATIONS

ELECTRICAL

- Dual 120/277 voltage.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check-battery).
- Charge rate/power "ON" LED indicator light and magnetic test switch for mandated code compliance testing.
- 6V/12V maintenance-free, rechargeable NiCd battery (12W, 15W models).
- 6V/12V maintenance-free, rechargeable sealed lead acid battery (28W model).
- Offers 4.8W, 7.8W, 20.8W of remote capacity (6V/12V DC output) standard on the 12W, 15W and 28W models.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates batter charging to recharge a discharged battery in 24 hours.

HOUSING

- Housing is reinforced polycarbonate construction in white or black finish.
- Corrosion-resistant enclosure with one piece, high-impact resistant, UV stabilized polycarbonate lens and molded gasket with stainless steel screws.
- · EZ snap-out Chevron directional indicators.

MOUNTING

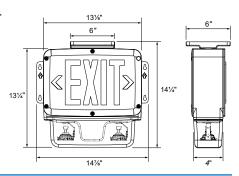
- Universal knockout pattern on back provided with gasket for watertight seal for back mount.
- Polycarbonate mounting canopy included for top or end mount.
- Knockout's provided for conduit feed applications.

OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- CW: Optional internal heater and battery blanket for extreme cold temperature applications (-20°C 50°C).
- TP: Tamper-proof hardware helps discourage unauthorized access to the unit.
- NH: No lamp heads attached to the unit enabling it to be used as a remote capable EXIT sign.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Batteries prorated for two (lead acid) / five (NiCd) years.
- Meets UL924, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.
- IP66 rated for Ingress protection.
- NEMA4X rated.
- UL certified for use in food service operations.
- UL listed for wet locations (0°C – 50°C on 12W / 15W and 10°C - 40°C on 28W models).



PRODUCT ORDERING SELECTION

CESNN	_	_	_	_	_	_	
Series	Faces	Letter Color	Battery Voltage	Battery Capacity	Housing Color	Options	
☑ CESNN	☐ 1 - Single Face (15W / 28W only)	☐ R - Red	□ 6 - 6 Volts	☐ 12 - 12 Watts	☐ W - White	☐ SDT - Self-Diagnostic	☐ TP - Tamper Proof
	☐ 2 - Double Face (12W only)	☐ G - Green	□ 12 - 12 Volts	☐ 15 - 15 Watts	□ B - Black	CW - Cold Weather (15W only)	☐ NH - No Heads
	,			□ 28 - 28 Watts			