Advantage. Environmental Lighting

CNEM

LED NEMA4X/NSF Emergency

STANDARD | *OPTIONAL*

ILLUMINATION

- *Two fully adjustable, ultra bright 3.3 watt high performance MR-16 base LED lamp heads for optimized center-to-center spacing.*

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 (15W models).*
- *6V/12V maintenance-free, rechargeable sealed lead acid battery (36W and 54W models).*
- *Offers 7.8W, 28.8W, 46.8W of remote capacity (6V/12V DC output) standard on the 15W, 36W and 54W 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 (36 hours on the 54W model).*

MOUNTING

- *Universal knockout pattern on back provided with gasket for watertight seal for back mount.*
- *Suitable for wall mount.*

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.*
- *Knockout's provided for conduit feed applications.*

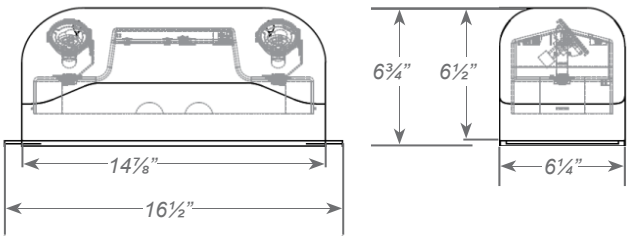
OPTIONS

- *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 (-25°C – 50°C).*
- *TP: Tamper-proof hardware helps discourage unauthorized access to the unit.*

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 15W and 10°C – 40°C on 36W / 54W models).*

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **CNEM615B**

MODEL	BATTERY VOLTAGE		WATTAGE		HOUSING COLOR		OPTIONS	
CNEM	*6*	*6 Volt*	*15*	*15 watts*	*W*	*White*	*SDT*	*Self-Diagnostics*
Best # INDEMR16	*12*	*12 Volt*	*36*	*36 watts*	*B*	*Black*	*CW*	*Cold Weather*[1]
			54	*54 watts*			*TP*	*Tamper-proof*

[1] *Available only in 15W models.*