

02-CAEM CHICAGO APPROVED STEEL LED EMERGENCY UNIT

FEATURES

- Two, 6V adjustable white LED lamp heads in metal housing and polycarbonate lens provide up to 60-ft center-to-center spacing with a 3-ft path of egress at 7-1/2-ft mounting height
- 3.3W (3 LEDs x 1.1W) per head with a light output of 335 lumens
- 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 push-to-test switch for mandated code compliance testing
- LVD (low voltage disconnect) prevents battery from deep discharge
- 6V sealed lead acid, maintenance-free, rechargeable battery
- Remote capacity of 5.4W standard
- Internal solid-state transfer switch automatically connects the internal battery to the 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 for wall mount
- Side and top knockouts for conduit feed applications

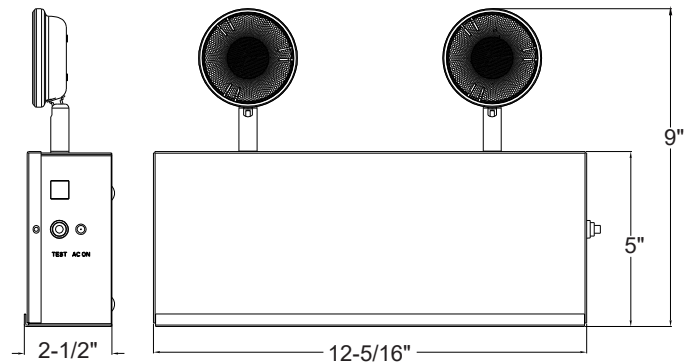
HOUSING

- Durable 20-gauge steel construction in white or black finish

PROJECT
TYPE
CATALOG #



DIMENSIONS



WARRANTY & LISTING

- 5-Year Warranty on all electronics and housing. Battery prorated for two years
- UL Listed for damp locations (20°C – 50°C)
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes
- Meets City of Chicago requirements

PRODUCT PARAMETER

MODEL	HOUSING COLOR
02-CAEM	W = White B = Black



02-CAEM

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ELECTRICAL DATA

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
02-CAEM	8.4	9.4	0.08A	0.04A

REMOTE LAMP COMPATIBILITY

MODEL NUMBER	BATTERY	REMOTE CAPACITY	COMPATIBLE REMOTE HEAD FAMILY				
			RHLED	RH16LED	SRH		SRHLED
					6V	12V	
02-CAEM	6V	5.4W	X	X	X		X

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