CADXR



FEATURES:

- City of Chicago Approved (120 minute emergency operation), heavy duty emergency lighting that is efficient and easy to install. It is completely selfcontained and fully automatic.
- Durable 20-gauge steel construction
- with powder coated finish.
- 90+ minute emergency operation.
- · Test switch and charge rate indicator.
- Remote capable on all model.
- Neutral white or black finish.

MOUNTING:

- Universal knockout pattern on back for wall mount.
- Side and top knockouts for conduit feed applications.

ELECTRICAL:

- 120/277V, 60Hz dual voltage operation standard.
- 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.

LAMPS:

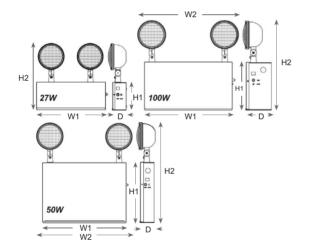
- Two 6V 12W.
- Fully Adjustable, two glare-free halogen par36 lamp heads.

BATTERY:

- Maintenance-free, 6V sealed lead acid rechargeable battery.
- Remote capacity of up to 26W and 76W available on 50W and 100W models respectively.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Internal solid-state transfer switch automatically connects the internal battery to LEDs for minimum 120 minute emergency illumination.

LISTING

- 5 years limited warranty on all electronics and housing. Battery prorated for 2 years.
- UL listed for damp locations & meets UL924, National Electrical Code, ANSI /NFPA 70 and the Life Safety Code ANSI/NFPA 101.



ELECTRICAL INFORMATION				
CADXR-6-27	Input Watts (W) 120V: 11.0 W 277V: 11.0 W	Input Amps (A) 120V: 0.11 A 277V: 0.04 A		
CADXR-6-50	120V: 18.0 W 277V: 18.0 W	120V: 0.17 A 277V: 0.07 A		
CADXR-12-50	120V: 26.0 W 277V: 26.0 W	120V: 0.25 A 277V: 0.10 A		
CADXR-6-100	120V: 23.0 W 277V: 23.0 W	120V: 0.21 A 277V: 0.10 A		
CADXR-12-100	120V: 32.0 W 277V: 32.0 W	120V: 0.30 A 277V: 0.13 A		

Specifications: 27W Width 1: 12-1/4 (311) Height 1: 5 (127) Height 2: 11-13/16 (300) Depth: 2-1/2 (63) Specifications: 50W Width 1: 14-9/16 (369) Width 2: 16-11/16 (423) Height 1: 10-1/2 (266) Height 2: 14-3/4 (374) Depth: 4-1/4 (107) Specifications: 100W Width 1: 14-1/2 (368) Width 2: 16-5/8 (422) Height 1: 7-15/16 (201) Height 2: 17-5/16 (439)

Depth: 2-1/2 (63)

All dimensions are in inches (millimeters)

ORDERING INFORMATION:

EXAMPLE: CADXR-6-27-WH

MODEL	VOLTAGE	WATTS	HOUSING COLOR	
CADXR	(Blank) 6V ¹ 6 6V ² 12 12V ²	27 27W 50 50W 100 100W	WH White Housing BK Black Housing	
			NOTES: 1. Available in 27 watt only. 2. Available only in 50 watt & 100 watt mod	dels.