

Fixture Type:	
Model Number:	
Project:	

CX-NI Series Steel Emergency Lighting



ORDERING GUIDE

CX - 2 - 6 -18 -NI - E

Housing

Color
2 White
3 Black

VOLTAGE

6 6 Volts
12 12 volts

CAPACITY

16 16 Watts¹
28 28 Watts¹
32 32 Watts²
54 54 Watts²

OPTIONS

See below



STANDARD FEATURES

- Universal 120/277 volt 60 Hz input - other voltages available upon request
- Fully automatic solid state charger returns battery to full charge according to UL guidelines
- Solid state relay supervision
- Low battery voltage disconnect
- AC lockout
- Brownout protection.
- High charge and AC ready LED indicators.
- Test switch
- Long life sealed nickel cadmium battery
- Minimum of 90 minutes of emergency illumination.
- Heavy duty steel construction with a bright white finish. (Other colors available)
- Supplied standard with two top mounted PAR36 type heads with 7.2 watt (6 volts), or 9 watts (12 volts) wedge base lamps.
- Remote test is available and requires an Infra Red hand held tester.
- **MADE IN THE USA**

AGENCY APPROVALS

ETL Listed to UL924.
Meets or exceeds the requirements of the National

WARRANTY

One year warranty from date of shipment on entire unit. Battery will carry additional pro-rata warranty. See Warranty Statement for details.

¹ 6 Volt units only

² 12 Volt unit only

6 Volt systems are supplied with two 7.2 watt HIT lamps- Lamp Code #01

12 volt systems are supplied with two 9 watt HIT lamps - Lamp Code # 09
Other lamps may be specified up to the maximum capacity of the unit.

OPTIONS

V	Voltmeter*	0H	No Heads
A	Ammeter*	1H	1Head
RT	Remote Test	3H	3 Heads
E	Self Diagnostics**	SM	Side Mounted Heads
TD	Time Delay	CP	Cord and Plug (120 VAC)
DR	Damp Rated	ML	Metal Heads

* Only one meter may be installed.

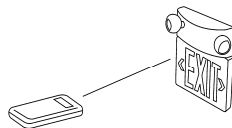
** Not available in 12 volt NiCad units - Requires a 10½ inch long cabinet minimum.

SELF-TEST / DIAGNOSTIC (Optional)

- Microprocessor controlled state of the art self-diagnostic system
- Automatic 15 minute monthly and 90 minute yearly discharge tests
- Visual and Audible indicators for the following conditions:
 - Transfer failure
 - Charger malfunction
 - Defective battery
 - Burnt out lamp

RT - Remote test (Optional)

Allows user to initiate a momentary test of the emergency lighting from up to 20 feet away. Infra red remote (IRT) not included.



DIMENSIONS

Models	Length (in)	Height (in)*	Width (in)
6 volts to 28 watts	9¼	12¾	2¾
12 volts to 54 watts	10½	11	4½

* Measured to the top of the lighting heads.