

CL

Concealed Recessed Emergency Luminaire

EMERGENCY LIGHTING



FEATURES

- Concealed emergency unit for use in wall or ceiling mount commercial applications
- Self adjusting frame and door assembly with no external mounting screws
- Reliable, continuous cam, precision DC motor drive
- Self-Test/Self-Diagnostics with Time Delay Retransfer (TDR) standard
- Fully adjustable, high-output long-life, MR16 halogen lamp heads
- Maintenance-free battery with fully automatic charger
- Temperature range: 20°C to 30°C (68°F to 86°F)
- UL 924 Listed

ORDERING INFORMATION

CL				
MODEL	CAPACITY	BATTERY TYPE	LAMP WATTAGE	OPTIONS
	50 50 Watts ¹	Blank Lead Calcium	Blank 12 Watt Halogen	CP Chicago plenum rated
	100 100 Watts ²	N Nickel Cadmium	H20 20 Watt Halogen	XK Less rough-in kit ³
	150 150 Watts		H35 35 Watt Halogen	
			H50 50 Watt Halogen	
			H75 75 Watt Halogen	

¹Not Available with H35, H50 or H 75 lamps.

²Not available with H75 lamps.

³To order the rough-in kit only for early installation, add "-XK" option suffix to CL model number and order "CLRK" kit separately.

ACCESSORIES

MODEL	DESCRIPTION
CLRI	Remote Diagnostic Indicator Display
CLRT	Remote Testing Transmitter for 30 sec. or 90 min. testing
CLRK	Rough-in Kit ³
CPCLRK	Chicago Plenum Rough-in Kit ³

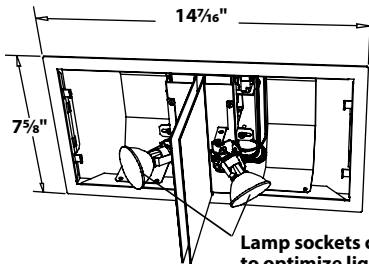
ELECTRONICS

- 120/277 60Hz VAC operation, test switch and LED AC-on indicator light
- Transformer isolation, surge, transient and low voltage disconnect protection
- Reverse polarity, short circuit and AC lockout protection

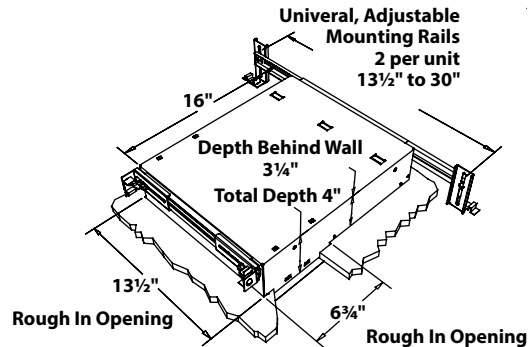
SPECIFICATIONS

STANDARD MODELS	ELECTRICAL									
	OUTPUT VOLTS	OUTPUT WATTS				AC INPUT			STANDARD LAMP	REMOTE CAPABILITY
		1.5 HOURS	2 HOURS	3 HOURS	4 HOURS	VOLTS	AMPS	WATTS		
CL50	12	50	40	24	-	120 277	.20 .10	30.0	12W	Yes
CL100	12	100	80	48	24	120 277	.20 .10	30.0	12W	Yes
CL150	12	150	120	96	48	120 277	.20 .10	30.0	12W	Yes

Power Factor, average: .80 (lagging)



Mounted Dimensions (door open)



Back Box and Mounting Dimensions

