Premier™ Series

Designed with aesthetics, ease of installation and performance in mind

Housing
- White or black UV stabilized thermoplastic enclosure
- Clear polycarbonate lens covers
- Choice of MR16 LED lamp wattages

Mounting
- Wall mount, ceiling mount and pendant mount (optional)
- Universal J-box mounting

Electronics
- Pulse plus charger
- Low voltage disconnect
- Automatic brownout protection
- Battery lock-out
- Fused output circuit
- Optional Advanced Diagnostics
- Optional Nexus® monitoring system
- 120/277 60Hz

Choice of battery
- 6V or 12V lead-calcium battery
- 6V or 12V nickel-cadmium battery

Approvals
- UL 924 listed
- UL 94, 5VA flame rated thermoplastic housing
- Damp location optional (50°F to 104°F)

Warranty
- Unit has a five-year warranty
  Detailed warranty terms located on page 202 or online at:
  www.emergi-lite.com/usa/files/EL_Warranty.pdf

Photometric performance

Lamp	Spacing center-to-center (feet)	
	7' mounting height	15' mounting height
LA	39'	34'
LB	74'	57'
LG	49'	39'
LI	68'	54'
LJ	89'	80'

Center-to-center spacing

Mounting height

Photometric spacing for 1FC average

6ft
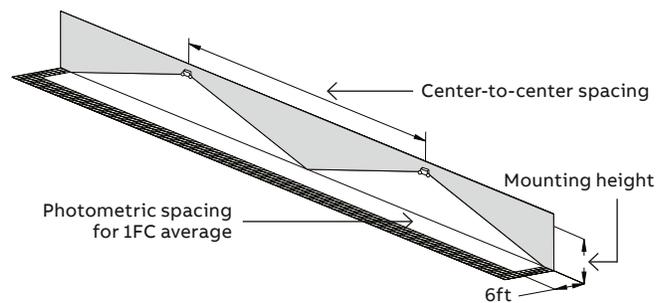
Housing color

White

Black

Dimensions

Dimensions are approximate and subject to change.
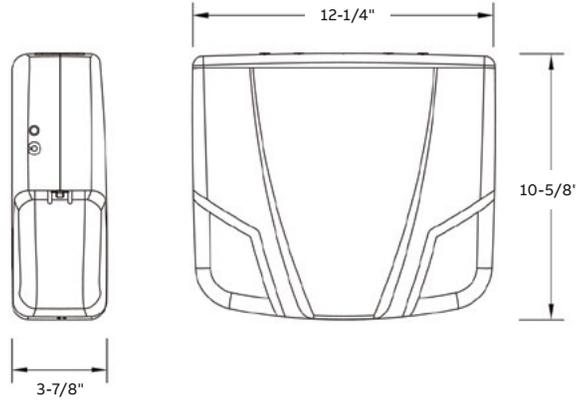
Wire guards

Catalog number	Mounting
WG1-E	Wall mount
WG5-E	Ceiling mount

Power consumption and unit rating

Model		AC specs	Battery capacity in watts			
			1-1/2 hrs	2 hrs	3 hrs	4 hrs
60M	6V		60	40	30	20
40M	12V	120/277VAC, 60Hz	40	30	20	15
72M	12V		72	54	36	27
20NC	6V	120/277VAC, 60Hz	20	15	10	8
40NC	12V		40	30	20	15

How to order

Housing color	Series/capacity	# of lamps	Lamp type/wattage	Unit type	Options
Blank= White **B**= Black	**Lead-calcium** **PR60M**= 6V-60W lead-calcium[1] **12PR40M**= 12V-40W lead-calcium **12PR72M**= 12V-72W lead-calcium **Nickel-cadmium** **PR20NC**= 6V-20W nickel-cadmium **12PR40NC**= 12V-40W nickel-cadmium	**Blank**= No head **2**= 2 heads	**LA**= 6V-4W, MR16 LED **LB**= 6V-5W, MR16 LED **LG**= 12V-4W, MR16 LED **LI**= 12V-5W, MR16 LED **LJ**= 12V-6W, MR16 LED	**Blank**= Standard **-D**= Advanced Diagnostics (non-audible)[2] **-DA**= Advanced Diagnostics (audible)[2] **-NEXRF**= NEXUS® wireless (contact your sales representative)[2]	**Blank**= No option **-CM**= Ceiling mount **-D3**= Time delay (15 minutes) **-DL**= Damp location 50°F to 104°F (10°C to 40°C) **-PM**= Pendant mount

Example: PR60M2LA

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[1]Not available with damp location
[2]Minimum lamp load required: 20% of unit capacity