

# Series EML LED Low Profile, Thermoplastic Emergency Light

Project:	
Type:	
Catalog #:	





# ILLUMINATION

- Adjustable long lasting, efficient, ultra bright white LED lamp heads.
- One, 0.5W white LED per lamp head.
- Unique all-inclusive lamp, reflector and lens assembly.

#### **ELECTRICAL**

- Dual 120/277 voltage standard. Optional dual 120/230 voltage available.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery).
- 3.6V long life, maintenance-free, rechargeable Ni-Cd battery.
- Internal solid-state transfer switch automatically connects the internal battery to 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

- Surface mount back plate fits most standard size junction boxes and snaps into place.
- Suitable for wall or ceiling mount.

# HOUSING

 Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

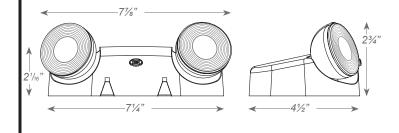
### **OPTIONS**

- SPV: UL Listed for special voltage option.
- HL: Provides increased center-to-center spacing (2.0W per head).
- RC: Remote capacity of up to 1.0 watt.

### WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery pro rated for five years.
- UL Listed for damp locations (0°C 30°C).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

#### **DIMENSIONS**



Sample Part Number: EML

#### **ORDERING INFORMATION**

 MODEL
 HOUSING COLOR
 OPTIONS

 EML
 (blank)
 White
 RC
 Remote Capacity¹

 B
 Black
 SPV
 120/230 Volt 50/60Hz

 HL
 High Lumen LED¹

#### NOTES:

<sup>1</sup> -HL and -RC options cannot be combined. 0.5W of remote capacity available standard with -HL option



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## **ELECTRICAL INFORMATION**

CATALOG NUMBER	INP	UT WATTS	(W)	INPUT AMPS (A)			
	120V	230V	277V	120V	230V	277V	
E-1	0.33	0.33	0.37	0.046	0.044	0.052	
E-1 RC/HL	0.52	0.52	0.60	0.068	0.068	0.070	

# REMOTE LAMP COMPATIBILITY

MODEL NUMBER	BATTERY	REMOTE												
		CAPACITY	MRHLED	RHLED	RH16LED	RH16		RH		RHR		SRH		SRHLED
				MV		6V	12V	6V	12V	6V	12V	6V	12V	
E-1-RC	3.6V	1W	Х	X										
E-1-HL	3.6V	0.5W	Х											