

# E-1 LED Low Profile, Thermoplastic Emergency Light



<b>Project:</b>	
<b>Type:</b>	
<b>Catalog #:</b>	



## STANDARD



## OPTIONAL



## 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

- Universal knockout pattern on back plate for surface mount.
- Suitable for wall or ceiling mount.

## HOUSING

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

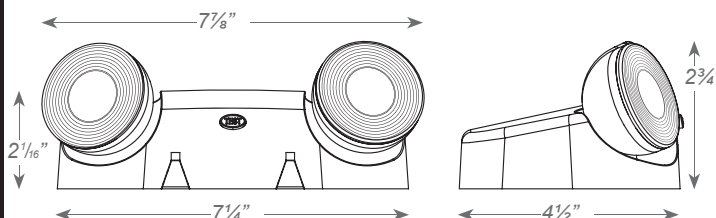
## OPTIONS

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

## 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.
- Certified to CEC under Title 20 Regulations.

## DIMENSIONS



## ORDERING INFORMATION

Sample Part Number: E-1

MODEL	HOUSING COLOR		OPTIONS	
E-1	(blank)	White	RC	Remote Capacity <sup>1</sup>
	B	Black	SPV	120/230 Volt 50/60Hz
			HL	High Lumen LED <sup>1</sup>

### 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	INPUT 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	COMPATIBLE REMOTE HEAD FAMILY											
			MRHLED	RHLED	RH16LED	RH16		RH		RHR		SRH		SRHLED
				MV		6V	12V	6V	12V	6V	12V	6V	12V	
E-1-RC	3.6V	1W	X	X										
E-1-HL	3.6V	0.5W	X											