E-1 LED Low Profile, Thermoplastic Emergency Light



Project:	
Type:	
Catalog #:	



STANDARD OPTIONAL

USTED DAMP

DAMP

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

- 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.

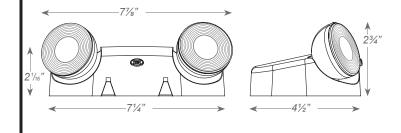
OPTIONS

- 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: E-1

ORDERING INFORMATION

 MODEL
 HOUSING COLOR
 OPTIONS

 E-1
 (blank)
 White
 RC
 Remote Capacity¹

 B
 Black
 SPV
 120/230 Volt 50/60Hz

 HL
 High Lumen LED¹

NOTES:

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