

PFX-5542

LED Low Profile, Thermoplastic Emergency Light

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 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.

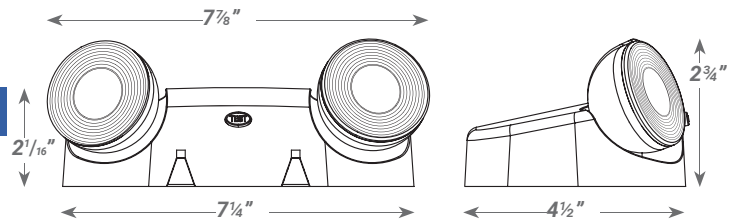
OPTIONS

- 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



ORDERING GUIDE

Example: PFX-5542E-1

MODEL	HOUSING COLOR		OPTIONS	
PFX-5542 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

Disclaimer:

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ELECTRICAL INFORMATION

CATALOG NUMBER	INPUT WATTS (W)			INPUT AMPS (A)		
	120V	230V	277V	120V	230V	277V
PFX5542-E-1	0.33	0.33	0.37	0.046	0.044	0.052
PFX5542-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		
PFX5542E-1-RC	3.6V	1W	X	X											
PFX5542E-1-HL	3.6V	0.5W	X												

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