

Protector™ Series

6V Thermoplastic housing

protected lamps choice of LED or incandescent



Housing

- White or black UV stabilized thermoplastic enclosure
- Clear polycarbonate lens covers
- 6V 4W MR16 LED lamps

Mounting

- Surface mount
- Universal J-box mounting

Lamp Type

- MR16 LED Lamp, 6V-4W

Electronics

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

Choice of Sealed Maintenance-Free Battery

- 6V Lead-Calcium battery

Approval

- UL 924 Listed
- Damp location optional 50°F to 104°F (10°C to 40°C)

Warranty (subject to proper installation and maintenance)

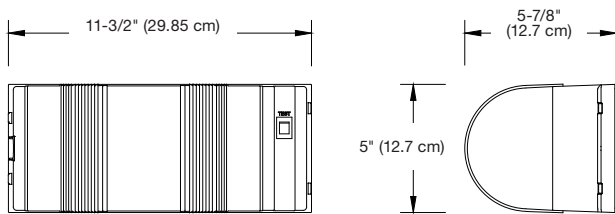
Unit: five-year limited warranty

Detailed warranty terms located on **page 182** or online at: www.lightalarms.com



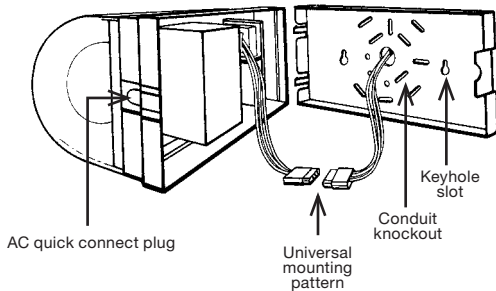
Dimensions

(Dimensions are approximate and subject to change)



Fast & easy installation

Snap-together design eliminates screws



Power consumption chart

Series	Battery	Voltage	Battery capacity in watts			
			90 Mins	2 Hrs	3 Hrs	4 Hrs
2PT10	Lead-Calcium	6V	10	8	-	-
2PT18			18	12	10	7

Accessories

(Order as a separate item)

Description	Product code
Additional special bit for tamper-proof screws	690.0454-L
Replacements lamps MR16 LED 6V-4W	580.0097-L

Ordering format

Heads	Series	Lamp suffix	Unit type	Options
2= 2 heads	PT10= 6V-10.8W PT18= 6V-18W	LD1= 6V-4W, MR16 LED	Blank= Standard unit ID= Improved Diagnostics (audible) IDNA= Improved Diagnostics (non-audible) NEX= Nexus® wired ¹ NEXRF= Nexus® wireless ¹	Blank= Mist white B= Black DL= Damp locations 68-86°F (20-30°C) VS= Vandal-resistant screws 3CP= Line cord 120V (supplied but not installed) CM= Ceiling mount

Example: 2PT10LD1ID

¹ Available with 2PT10 only