



Security Light™ Function Motion Detector Lighting Protection, Tamper & Sensitivity Adjustment

With high intensity LED light provides sufficient light under dark environment conditions. Get reliable detection and freedom from false alarms with Aleph's XP-43 SL Pet Immune Detector loaded with unique innovations. Superior white-light and RFI immunity, SMD circuitry, and unique copper-plated circuit board provide outstanding performance and sensitivity. The low-cost XP-43 SL incorporates a fully tested dual pyroelectric element, jumper selectable 2/4 pulse count, and a walk-test LED.

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SECURITY LIGHT™ (Patent Pending) XP-43 SL



Pet Immune Infrared Detector Features:

- **Daylight Sensor**
- **Pet Immune up to 14Kg**
- **12m x 17m Coverage**
- **Copper-plated PC Board for Maximum RFI Rejection**
- **Dual Pyroelectric Element**
- **2/4 Pulses Selectable (jumper socket)**
- **Superior White-Light**
- **10.6VDC to 16VDC**
- **UL-Listed**
- **3 Step White LED Brightness Adjustment**
- **Sensitivity Adjustment**



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Specifications

Power Requirement	10.6 to 16VDC (Normal 12VDC)
Current Draw	25 mA maximum
PIR Detector	Dual element
Pulse count	2/4 pulses (selectable)
Warm Up Period	38 secs. max. (red LED blinks during warm up)
Alarm Period	2 secs., ±0.4 secs.
Detection Display	Red LED monitor (on/off selectable)

Alarm Output	NC dry contact, 30VDC 0.5A, 5W max.
Tamper Contact	NC dry contact, 30VDC 0.5A max.
Mounting Height	5.0 to 8.5 ft. (1.5 to 2.6m)
Operating Temperature	-10°C to +55°C; Humidity: 95% max.
Dimensions	3.9" (98mm) L; 2.5" (64mm) W; 1.7" (42mm) H
Weight	3.0 oz. (83.5g)

DETECTION AREA

