

ST810

Suretime PIR Automatic Light Switch - 2 Wire

Features & Benefits

- Motion Sensor PIR Light Switch - 2 Wire
- 170° detection area
- Red LED motion indication
- Supports single one-way switching only.
- Adjustable lux level to suit installation area.
- Adjustable on-time adjustment.
- Manual ON/OFF or AUTO slider switch.
- LED compatible (with use of the ZV900 load controller).
- Concealed controls for lux and light on time.
- DIP Switch: To enable or disable the Manual ON/OFF function.



Technical Data

Operating Voltage	230V AC
Frequency	50Hz
Installation Type	Surface
Earth Class Rating	Class II
Operating Temperature	-20°C to 40°C
Ingress Protection Rating	IP40
Connection	2-Wire
Setting Type	Dial
Max Mounting Height (Mtr)	1.1

Data sheet

ST810

Light / PIR Presence Detectors

Back Box Minimum Depth (mm)	25
Motion Detection (Mtr)	8 Front, 4 Side
Detection Angle	170°
Switch type	One Way Switching
Mounting Hole Centres (mm)	60
Standby Consumption	<1W
Number of Channels	1
Switch rating	5W - 300W LED (With ZV900 Adapter), 300W Halogen, 18W - 150W Fluorescent (Low-loss or Electronic Ballast), 15W - 100W CFL
ON Time Adjustment	10 Seconds to 15 Minutes. User Adjustable
Lux Level	1 to 10
Detection Range (Mtr)	8 Front, 4 Side
Permanent ON Facility	Yes (Slider Switch)
Dusk Till Dawn	No
Multiple Unit Support	Single or Two-Way (Light Switch Only)
Cable Entry(s)	Back Entry

General

Weight (g)	113
Height (mm)	86
Width (mm)	86
Depth (mm)	50
Protruding Depth (mm)	27
Body Construction	Polycarbonate

Data sheet

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Light / PIR Presence Detectors

Product Colour	White
Accessories (Included)	Screws
EAN Number	5012483015070
Guarantee Period	2 Years

Line Diagrams

