

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
Approved Mounting Height (m)	1.1
Back Box Minimum Depth (mm)	25
Motion Detection (m)	8 Front, 4 Side

Data sheet

ST810

Light / PIR Presence Detectors

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 (M)	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
Product Colour	White
Accessories (Included)	Screws
EAN Number	5012483015070
Guarantee Period	2 Years
Trade Tariff Commodity Code	8536508090

Line Diagrams

