



ELCOP STARLUX
SENSOR RANGE



The Elcop Sensor range can be used with almost any light fitting and is suited for both indoor and outdoor installation and can be installed on either wall or ceiling.

One of the most critical elements for energy saving is the ability to switch lighting On and Off only as required and all our sensors do just that. They can react intelligently to the presence or absence of people, and provide an efficient reduction of energy consumption. These sensors provide super equal sensitivity of detection from different directions and is offered with either 180° or 360° detection angle to provide the ultimate in security.

An in-built on-time timer and daylight level controls prevent daytime operation at all times of the day or night.

Motion sensors give immediate opportunities for energy savings, automation and increased safety.



Flush Mount 360° Ceiling Sensor OZ-ST41

Interior/flush mount, 360° detection angle
Up to 6 metre diameter (3m radius) detection range
Time Delay: 10sec - 7min(adjustable)
Switching capacity: 1200w Incandescent, 300w Fluorescent
Installed Weatherproof Rating: IP44
Cut out Hole: 62mm, Discreet unobtrusive appearance
User-friendly and easily accessible adjustment settings
Enlarged Cable Entry
Dimensions: 75mm x 75mm x 16mm
5 Year Warranty



IP65 Outdoor Motion Sensor OZ-ST15

IP65 Weatherproof Rating, 180° detection range
Up to 12 metre detection distance
Switching Capacity: 1200W Incandescent / 300W Fluorescent
10sec - 15min Time Delay, Dusk to Dawn: 3-2000 Lux Adjustment
Vertical and horizontal sensor adjustment, Wall / ceiling mount
Detection Speed: 0.6 - 1.5m/s
Operating Temperature: -20 to +40 °C, Power Source: 220 - 240Vac
Power Frequency: 50Hz, Power Consumption: 0.5W
LED Rated loads: Min 1 Watt, Max 300 Watts
Colours Available: White
5 Year Warranty



Standalone 180° Sensor OZ-ST09

180° Detection Range
12m Detection Distance
10sec > 7min Time Delay 3LUX - Daylight
(adjustable) Light Control
1.5 - 3.5m Installation Height
IP44 Weatherproof Rating
Stainless Steel Screws
Color: White
3 Year Warranty