



## 0190100 Sensor - PIR 270° IP44 - White

- Multiple options for installation
- Wide detection area
- Splash waterproof

With this sensor you will never have to struggle in the dark again to find the right key balancing an arm full of groceries. The sensor enables you to add motion detection to your outdoor lights. Making sure that the lights turn on once movement is detected at night.

Another advantage of an outdoor light with sensor is home security. Burglars will be deterred by the sudden light.

The sensor can be installed in three ways: around corners, attached to walls and attached to ceilings. The package includes an extra corner piece.

The sensor is splash waterproof and has a wide detection angle.

Available in white and black.

**LED's light PRO**

### General

Brand

LED's light Pro

Collection	Functional
PLC Status	Active
Warranty	5-Year

## Electrical

Input voltage.	220 — 240 V
Voltage type	AC
Input frequency	50/60 Hz
Input current.	8700 — 8700 mA
Safety class	II
Standby power	0.5 W
Input power	2000 W

## Performance

IP Rating	IP44
Operating Temperature	-20 — 50 °C

## Mechanical

Article length	111 mm
Article width	196 mm
Article height	88 mm
Article net weight	330 g
Housing material	Polycarbonate (PC)
Color housing	White

## Sensor

Type of sensor	Daylight, PIR
Motion speed detection	0.6 — 1.5 m/s
Sensitivity of the natural light sensor	2 — 2000 lx
Holding time	10 — 240 s
Installation height	1.8 — 2.5 m
Maximum detection angle	270 °
Detection range on typical installation height	12 — 12 m

### Logistic Data

Packaging length	11.5 cm
Packaging width	9.5 cm
Packaging height	17.5 cm
Packaging gross weight	400 g
EAN Product	8720246203219
Packaging paper material weight	80.6 g
Packaging plastic material weight	7 g
Master carton length	31 cm
Master carton width	25 cm
Master carton height	20 cm
CBM master carton	0.0155 m <sup>3</sup>
Master carton quantity	6
Master carton gross weight	2.8 kg
Master carton paper material weight	850 g
Master carton plastic material weight	29.4 g
Country of Origin	CN
HS Code	8531103000

View on the website: [www.shada.nl/p/0190100](http://www.shada.nl/p/0190100)