

LED PIR floodlight 20W, 4000K, IP44

art. № SPP32040

Description

PIR sensor detects presence in its detection area and turns the floodlight on or off. The floodlight is suitable for security lighting. The following advantages are present:

1. Easy usage

Fast and easy off-time and lighting level settings, even by non-professionals.

2. Enhanced security

Greater security and comfort in your house or building via automatic lighting turn-on during the whole day.

3. Energy efficiency

Energy efficiency is the fastest and cheapest way of decreasing your energy expenses. You can save up to 30% via the automatic lighting turn-on and turn-off only when it is necessary.

4. Fast installation

The elegant and attractive design is combined with the option for flexible and easy installation.



Light-technical information

- Efficiency: 90 lm/W
- Rated luminous flux: 1800 lm
- Correlated Color Temperature: 4000 K
- Color Rendering Index: Ra≥80
- LED Type: SMD

Electrotechnical Information

- Supply voltage: 220-240V AC, 50-60 Hz
- Power: 20 W
- Built-in driver.

Basic information

- IP rate: IP44
- Working temperature: -20 °C ÷ +40 °C
- Dimensions: length 155 mm, height 190 mm, width 45 mm
- Warranty period: 2 years
- Average Life Time: 25 000 hours
- On/Off Cycles: 15 000

Sensor information

- Type of sensor: Passive infrared sensor
- Detection Range: 120°
- Detection distance: 1 m - 6m (adjustable)
- Time delay: 16 s - 10 min. (adjustable)
- Detection moving speed: 0.6 – 1.5 m/s
- Ambient light: 3 lx – 2000 lx (adjustable)
- Installation height: 1.8 – 3 m

Certificates:

