

Specification Sheet

20W LED Flood Light

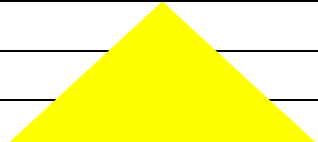
Part NO.: SPOTLEO20WWSEN



Technical parameters

LED type	LED Quantity	Voltage Input	Power consumption
Bridgelux COB	20pcs	AC100-240V	20W
Color Temperature	Luminous Flux	Color Rendering Index	Beam angle
2700-7000K	1300-1400 LM	65-75Ra	60° 120°
Power Factor	Efficacy	Lifespan	IP Level
≥0.90	75-80Lm/W	50,000 hours	IP65

Illuminance diagram

Height□m□	Beam angle□120°□	Illuminance(Lux)
2.0		220
3.0		105
4.0		55



Product Features □

1. Use special aluminium housing, better heat dissipation, slower light decay. Besides, it has smaller wind resistance factor, which means less load for the mounting pole, easy to install.
2. Unique structure design, water on the surface easier to drain away. High quality waterproof silica gel enables reliable ingress protection.
3. Good thermal control, the heat sink and the lamp housing is designed as a whole part, and thickening aluminium material provides good heat conducting.

Applications □

Square, courtyard, playground, tunnel, stadium etc.

PIR Fitting Lamp Motion Sensor

1. CE, RoHS
2. 180 degree & 2-12m detector
3. adjustable duration time & ambient light
4. floodlight

PIR Fitting Lamp Sensor for floodlight & lawn light

Specifications:

- 1) Detection range: 180°
- 2) Detection distance: 2-12m (max., <24°C)
- 3) Power source: 200 - 240V/AC/110 - 130V/AC
- 4) Power frequency: 50 - 60Hz
- 5) Rated load: 1100W(220V/AC)/ 800W(110V/AC)
- 6) Working temperature: -10°C +40°C
- 7) Duration time: 5 - 480s (adjustable)
- 8) Ambient light: <3 LUX~daylight(adjustable)
- 9) Detection Motion Speed: 0.6~1.5m/s
- 10) Ingress protection: IP54

Features:

- 1 Can avoid from unnecessary long-time lighting in public places;
- 2 Replace the existing wall switch directly;
- 3 Motion sensor control;
- 4 The lamp will turn on automatically, when somebody moves into the controller;
- 5 The lamp will turn off in setting time, when the person leaves from the scope;
- 6 Be suitable for corridor, factory, hotel, office

Packaging □

Net weight: 1.2Kg/pc