

# 50W FLOODLIGHT



## DESCRIPTION

The 50W LED Floodlight range provides a strong light, the equivalent of a 500W halogen floodlight. The built in EPISTAR chip provides 3500 lumens of light, ideal for security lighting, or illuminating a large area. Available with PIR sensor, or photocell sensor responding to day and night.

## FEATURES

- IP65 (PIR & Photocell IP44)
- Energy efficient LED
- UV Stabilized ABS plastic coating
- 30,000-hour lifespan
- Toughened aluminum body
- Improved heat-sink construction
- EPISTAR LED chip

## SPECIFICATION

|                  |                               |
|------------------|-------------------------------|
| Light Source     | LED                           |
| Wattage          | 50W                           |
| Lumens           | 3500Lm                        |
| Dimmable         | No                            |
| Beam Angle       | 120°                          |
| Colour Temp      | WW: 2700K CW: 6500K           |
| Voltage          | 220-240V                      |
| Frequency        | 50/60Hz                       |
| Power Factor     | >0.6                          |
| CRI              | >80                           |
| Lifespan         | 30000 hours                   |
| Operating Temp   | -20 – 50°C                    |
| IP Rating        | IP65 (IP44 PIR & Photocell)   |
| Electrical Class | Class I                       |
| Energy Rating    | A+                            |
| Materials        | Aluminium body Glass diffuser |

## VARIATIONS

|           | Cool White   | Warm White   |
|-----------|--------------|--------------|
| No Sensor | SP-50WFLCW   | SP-50WFLWW   |
| PIR       | SP-50WFLPCW  | SP-50WFLPRWW |
| Photocell | SP-50WFLPHCW | SP-50WFLPHWW |