

LED200PIRBP

17W LED Compact Floodlight Twin Flood With PIR – Black

Features & Benefits

- 2x 8.5W Powerful LED compact twin floodlight.
- 2x 1000 lumen bright white light.
- Pan and tilt light aiming adjustment (per head).
- Opal Diffuser for a even light distribution.
- Rear & bottom cable entry.
- Manual Override.
- Full polycarbonate lightweight housing.
- Back box or wall mountable.
- New intergrated Samsung SMD chipsets for added reliability and efficient heat dissipation.
- IP55 Weatherproof rating



Technical Data

Operating Voltage	230V AC
Frequency	50Hz
Installation Type	Surface Mount
Earth Class Rating	Class II
Operating Temperature	-20°C to 50°C
Ingress Protection Rating	IP55
Setting Type	Dial
Approved Mounting Height (m)	2.5
Presence Detection (m)	5
Motion Detection (m)	10
Detection Angle	180°

Data sheet

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Light / LED Lighting

PIR Sensitivity	No
Wattage	17
Beam Angle	98° x 98° (Per Head)
Pan & Tilt Adjustment	Pan Left 40°, Pan Right 40°
Energy Efficiency	Class D
Energy Usage	17KwH/1000H
Lumen output (lm)	2000
Luminaire Efficiency	118 lm/W
Colour Temperature (K)	4000
LED Type	SMD (Integrated)
Mounting Hole Centres (mm)	60
Standby Consumption	<0.4W
Switch rating	100W LED (8W>LED max 100W, 2W<LED max 20W, 2W>, 8W< LED max 80W).
ON Time Adjustment	10 Seconds to 30 Minutes. (2s, 20s, 2m, 5m, 10m, 15m, 30m)
Lux Level	5 to 500, User Adjustable
Detection Range (M)	10
Permanent ON Facility	Yes (Pulse Manual Override)
Dusk Till Dawn	No
Multiple Unit Support	Yes
Cable Entry(s)	Bottom Entry (Knockouts), Back Entry

General

Weight (g)	338
Height (mm)	160
Width (mm)	167
Depth (mm)	50



Data sheet

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Light / LED Lighting

Body Construction	Polycarbonate
Product Colour	Black
Accessories (Included)	Fittings, Setting Knob
EAN Number	5012483015803
Guarantee Period	3 Years
Trade Tariff Commodity Code	9405114090

Line Diagrams

