

LED200WFB

2x 10W LED Wi-Fi PIR Twin Floodlight - Black

Features & Benefits

- Hi-Lo Dimming. (Enable the floodlight to stay on at a dimmed level once the PIR detects there is no movement in the detection area).
- Remote adjustments for the lux, time delay, Hi-Lo dimming, brightness, motion and colour temperature settings direct from the Tuya Smart App.
- Adjustable lux & PIR time delay setting
- Indirect Load Activation: Other compatible Tuya Smart devices can be triggered when the PIR picks up someone in the detection area.
- Simple, snap in wall plate with fast-fix pin terminal block for quick and easy installation.
- Independent Pan & Tilt light aiming adjustment
- Sleek cooling fin design to prevent intense heat build-up



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

Data sheet

LED200WFB

Wi-Fi / Wi-Fi Lighting

Setting Type	WIFI (App Based)
Approved Mounting Height (m)	2.5
Motion Detection (m)	10
Detection Angle	140°
PIR Sensitivity	(Adjustable) App Based
VPN Support	No
Program Modes	24 Hour/7 Day, Manual Override, Hi-Lo Dimming (2nd Stage Lighting), Lux & Time ON Adjustments, Motion Detection Sensitivity, Colour Temperature Adjustments.
Wattage	20
Beam Angle	120°
Pan & Tilt Adjustment	80° Tilt Downwards, 35° Pan Left/Right (From Centre)
Energy Efficiency	Class E
Energy Usage	20KwH/1000H
Lumen output (lm)	2000
Colour Temperature (K)	3000 - 6500
LED Type	SMD (Integrated)
Mounting Hole Centres (mm)	84
Standby Consumption	<0.5W
ON Time Adjustment	5 Seconds - 60 Minutes
Lux Level	10 - 1000
Detection Range (M)	10
Permanent ON Facility	Yes (App Enabled)
Dusk Till Dawn	Yes (App Enabled)
Multiple Unit Support	Yes (Multiple Devices On App)

Data sheet

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Cable Capacity (mm2)	2.5mm2
Cable Entry(s)	Back Entry, Bottom Entry, Top Entry

General

Weight (g)	448
Height (mm)	205
Width (mm)	195
Depth (mm)	78
Body Construction	Polycarbonate
Product Colour	Black
Accessories (Included)	Rawl Plugs, Screws, Corner Bracket
EAN Number	5012483015964
Guarantee Period	3 Years
Trade Tariff Commodity Code	9405114090

Data sheet

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Line Diagrams

