

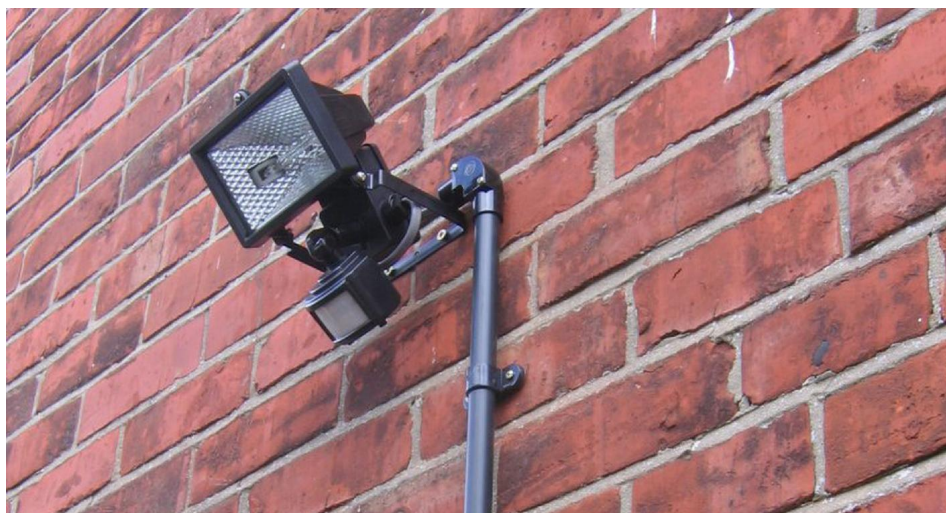
PIR Floodlight

LED Compact Outdoor Garden PIR Floodlight IP55

White 4000K Cool White



MR. RESISTOR[®]
Lighting Specialist Est. 1968



LED101PWH

White 4000K Cool White

Quicklink: Q6E6F

General

Colour	White
IP Rating	IP55
Weight	250g

Dimensions

Depth	50mm
Height	160mm
Width	80mm

Electrical

Energy Efficiency Rating	D
Maximum Wattage	8.5W
Voltage	240V

Light Characteristics

Beam Angle	98°
Colour Temperature	4000K Cool White
Lumens	1000 lm
Lumens Per Watt	118 lm/W

Enhance your home security with the Timeguard 8.5W LED PIR Floodlight (LED100PIRBP), delivering 1000 lumens of bright 4000K light with a wide 98° beam and 180° PIR motion detection up to 10m. Its durable IP55 weatherproof polycarbonate housing, pan-tilt adjustment, and opal diffuser ensure reliable, even illumination for entrances, gardens, and driveways/

Key Features

- Powerful single head LED compact floodlight with PIR suitable for domestic applications. Rotating and swivelling head
- 8.5W, 1000 Lm, 4000K (Cool White)
- PIR with manual override
- IP55
- Extreme wide beam >80°
- Opal diffuser for a even light distribution
- New integrated Samsung SMD chipsets for added reliability and efficient heat dissipation
- Terminal housing has rear & bottom cable entries
- Lighting fitting suitable for surface mounting or on to a back box with 603mm fixing centre

Technical Specification

- Setting Type: Dial
- Approved Mounting Height: 2.5m
- Presence Detection: 5m
- Motion Detection: 10m
- 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
- Permanent ON Facility: Yes (Pulse Manual Override)
- Dusk Till Dawn: No
- Fully rewirable with standard and a slave link terminal, allowing for series linking floodlights
- Multiple Unit Support: Bottom Entry (Knockouts), Back Entry

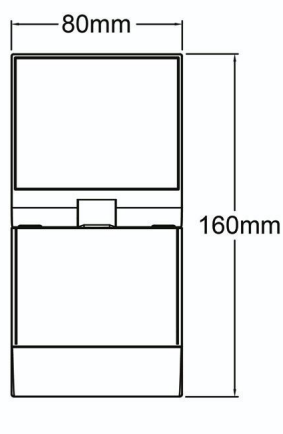
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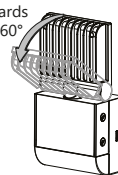
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Frontwards
Down 70°



Backwards
Down 60°



Left & Right 40° (limited by wall)

