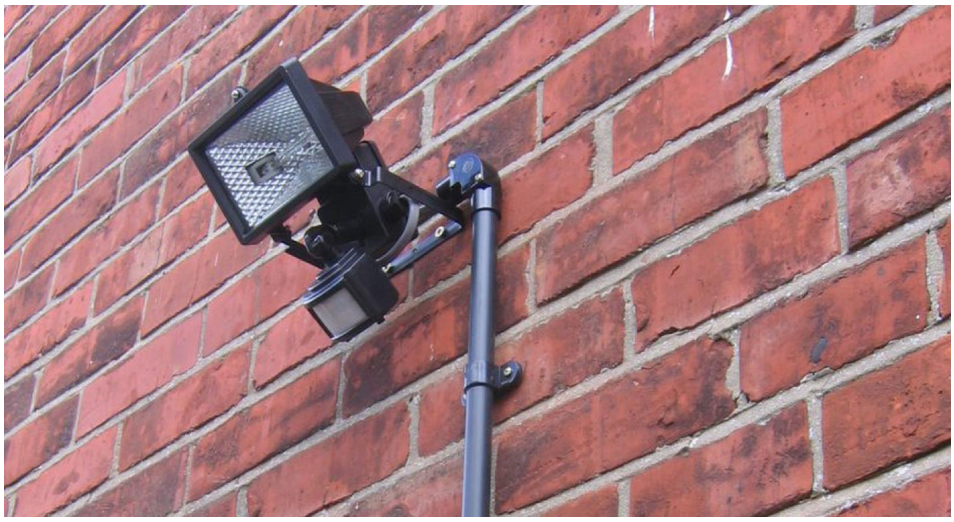
PIR Floodlight

LED Twin Compact Outdoor Garden PIR Floodlight IP65

White 4000K Cool White





LED201PWH

White 4000K Cool White
Quicklink: Q6E71

General

Colour	White
IK Rating	IK07
IP Rating	IP65
Weight	340g

Dimensions

Depth	67mm
Height	180mm
Width	164mm

Electrical

Energy Efficiency Rating	D
Maximum Wattage	16.5W (2 x 8.5W)
Voltage	240V

Light Characteristics

Beam Angle	100°
Colour Temperature	4000K Cool White
Lumens	2000 lm
Lumens Per Watt	121 lm/W

Enhance the security of your home with the Deta Nighteye Twin PIR LED Floodlight. Delivering a powerful 1,920 lumens of cool white light, this energy-efficient floodlight features two adjustable LED heads, a 180° PIR motion sensor, integrated photocell, and manual override functionality. Its durable IP65-rated construction provides reliable year-round performance for driveways, pathways, gardens, entrances, and other outdoor areas

Key Features

- Advanced 3-in-1 LED Floodlight with twist-and-swivel PIR, Photocell, On/Off with manual override versions, ideal for residential use.
- 16.5W LED output producing 1,920 lumens of bright illumination
- 4000K cool white light ideal for security and outdoor visibility.
- 180° PIR detection angle with up to 10m motion detection range.
- Integrated photocell enables automatic dusk-to-dawn operation
- Manual override function for permanent ON operation when required
- Wide 100° beam angle for excellent area coverage
- IP65

Technical Specification

- Impact Resistance: IK0
- PIR Detection Angle: 180°

PIR Sensor

- Lux Setting 0~20 to 1000lux
- PIR Standby Power 0.5W
- Hold Time 2s to 10min
- Manual Override Duration 6 Hours
- Detection Range 3M to Side – 8/10M to Front
- Detection Angle 140°
- PIR Max Switching Capacity 200W LED