

L2332BK6A	10W LED Flood Light	L2333BK6A	10W LED Flood Light with PIR
L2336BK6A	30W LED Flood Light	L2337BK6A	30W LED Flood Light with PIR

LED Flood light

To be read in full before installation and kept for future reference

Safety Instructions

- Ensure the power supply is switched off before fitting, servicing.
- This floodlight is for outdoor use only.
- This floodlight must be mounted on a non-flammable surface.
- Ensure adequate ventilation is allowed between the floodlight and any object above, in front or to either side. Minimum distance: 0.5m above, 0.3m to either side and 1.0m in front.
- The floodlight can become hot during use. Allow adequate cooling time before handling.
- This floodlight is of Class I construction and must be earthed.
- This floodlight must be installed in accordance with the current edition of the IEE Wiring Regulations.

If in doubt, contact a qualified electrician.

Maintenance Instructions

- There are no user serviceable parts in this fitting.
- Periodically wipe the housing and heat sinks to maintain proper heat dissipation.

Installation Instructions

- Remove mounting bracket, and use as a template to mark fixing holes.
- Secure bracket in location.
- Wire the pre-wired floodlight directly to an IP connector or connection box ensuring correct polarity is observed. Brown – Live, Blue – Neutral, Green/yellow - Earth.
- Offer the fitting back to the mounting bracket and replace the bolts. Adjust the fitting to the required angle before tightening the bolts.

PIR Controls

On the base of the PIR are dials:

- Sensitivity Control – When the control has been rotated fully anti-clockwise, the PIR detector will operate at a distance of about 1m. When rotated fully clockwise, the PIR detector will operate at the maximum distance of about 10m. The operating range can be adjusted to suit requirements.
- Time Control – Turn the dial fully anti-clockwise, the flood lights will stay on for 5secs. Turn the dial fully clockwise, the flood light will stay on for 7mins.
- Daylight / Lux Control – Provisionally turn the control fully to the Moon symbol. In this setting the PIR is inactive during daylight. At dusk, when the light level is at the desired level, adjust the dial towards the Sun symbol until the Flood Light turns on.
- Manual override – To override the PIR so that the floodlight stay on constantly, turn the power to the flood light off and immediately back on. The flood light will flash and then stay on constantly. To return control to the PIR, turn the power to the floodlight off for at least 10 second and then back on again.

Power Supply	220 - 240V 50Hz	Lamp Colour Temperature	6000k
Lamp Type	LED	IP Rating	IP65
Driver	Integral	IP Rating - PIR	IP44
		PIR Detection Range & Angle	8 – 10 meters @ 180°

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