

12012B	ispot Frameless LED Floodlight 10W
12022B	ispot Frameless LED Floodlight 20W
12032B	ispot Frameless LED Floodlight 30W
12042B	ispot Frameless LED Floodlight 50W

# ispot Frameless LED Floodlight

## **Safety Instructions**

- Ensure the power supply is switched off before installation or maintenance.
- Do not install the product if it appears damaged in anyway.
- This product must be mounted on a non-flammable surface.
- Do not cover the lamp.
- Ensure adequate ventilation between the floodlight and any objects.
  Suggested space is 0.5m above, 0.3m to either side and 1.0m in front.
- The fitting can become hot with use. Allow adequate cooling time before handling.
- Do not install this wall light where the ambient temperature can be below -20°C or exceeds 45°C.
- When on do not stare directly at the light source.
- The product is of Class I construction and must be earthed.
- The product 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 serviceable parts in this fitting.
- Periodically clean the housing and lens with a damp cloth and dry with a lint free cloth. Do not use any chemicals or abrasive cleaners.

#### Installation Instructions

- Disconnect the power supply by switching off the relevant circuit breaker or removing the relevant fuse <u>before</u> proceeding with the installation
- Find a suitable location to install the product.
- Use the mounting bracket as a template to mark hole centres.
- Drill the fixing holes and fit suitable wall plugs.
- Secure the mounting bracket with floodlight in location.
- When connecting the power supply cables, ensure the correct polarity is observed.
- The live conductor should be in-line with the circuit breaker and any isolation switches.
  - Brown to live ( L )
  - Blue to neutral ( N )
  - Green / Yellow to earth (⊕)
- Using a suitable allen/hex key, loosen the bracket bolts on the side of the floodlight to adjust the floodlight to the desired angle
- Tighten the mounting bracket bolts using a suitable allen/hex key.

## Do not stare directly at the light source.

 Switch on the power supply electricity and check the light operation.

Voltage	220-240V~ 50/60Hz	Colour Temperature	4000K
Beam Angle	110°	Colour Accuracy	>70

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

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