



N6046	70W Sim Rex LED Floodlight
N6056	100W Sim Rex LED Floodlight
N6066	150W Sim Rex LED Floodlight
N6086	300W Sim Rex LED Floodlight

Slim Rex LED Floodlight and Photocell

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.
- Minimum distance from lighted objects is 1m.
- 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 -25°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 / Operation Instructions

- Disconnect the power supply by switching off the relevant circuit breaker or removing the relevant fuse before proceeding with the installation.
- Find a suitable location to install the product.
- On the suitable surface, mark the holes for the mounting bracket.
- 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 tool, 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 tool.

Do not stare directly at the light source.

- Switch on the power supply electricity. The light will turn on for up to 1 minute before turning off. After this period, the floodlight is ready for use.

Power Supply	220-240V~ 50/60Hz	Colour Temperature	4000K CCT
Beam Angle	120°	Colour Accuracy (CRI)	Ra ≥70
Photocell On (Dusk)	10-20 Lux	Photocell Off (Dawn)	30-60 Lux

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

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