

N6279	REX Slim LED Floodlight 50W 110V	N6282	REX Slim LED Floodlight 150W 110V
N6280	REX Slim LED Floodlight 70W 110V	N6283	REX Slim LED Floodlight 300W 110V
N6281	REX Slim LED Floodlight 100W 110V		

REX Slim LED Floodlight - 110V

Features

- Toughened glass diffuser and aluminium housing.
- Ideal and energy efficient LED technology replacement for site applications.
- Slimline size for more discrete install.
- Complete with 1.5m power lead (50W 0.5m supplied).
- IP65 rating for total protection against dust and low-pressure jets of water from any direction.
- 3-year guarantee.

Safety Instructions

1. These instructions should be read carefully and retained after installation for future reference and maintenance.
2. Ensure that the mains power is switched off before carrying out installation or maintenance.
3. Check that the total load on the circuit including this luminaire does not exceed the rating of the circuit cable, fuse or circuit breaker
4. Allow adequate ventilation and a minimum of 1m between the floodlight and any lighted objects
5. It is recommended that luminaires are installed and fitted by a qualified electrician ensuring the installation complies with the current edition of IET wiring regulations - BS 7671. This luminaire is electrical class 1 construction and must be earthed.
6. Ensure all electrical connections are secure and that there are no loose strands.

Environmental Instructions

This product may contain substances that can be hazardous to the environment if not disposed of properly. Electrical and electronic equipment should never be disposed of with general household waste but must be separated for its correct treatment and recovery. Where possible recycle your packaging.

Installation Instructions

SUGGESTED METHOD OF INSTALLATION

Read instructions and check you have all the tools and accessories to complete the installation safely and in compliance with current electrical standards.

1. Switch off the electricity at the fuse box by removing the relevant fuse or switching off the circuit breaker before proceeding with the installation.
2. Use the mounting bracket as a template to mark hole centres. Drill the fixing holes and fit suitable wall plugs. Secure the metal bracket in place with screws.
3. Using a suitable hex key, loosen the bracket bolts on side of the floodlight to adjust the floodlight to desired angle
4. Terminate the mains supply cable into the terminals in the suitable junction box. The live conductor should be in-line with the circuit breaker and any isolation switches

Standard Wiring

- Brown to live
- Blue to neutral
- Green / Yellow to earth

5. Switch on the power supply and check the operation.

If in doubt, contact a qualified electrician

Note – Once illuminated, do not stare at the light source

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.
- This product contains a light source to energy efficiency class F to Regulation (EU No 2019/2015)

Specification

Input Voltage:	110V AC 50/60Hz	Beam Angle:	115°
Electrical Classification:	Class I	Housing Material/Colour:	Aluminium/Yellow
Luminous Efficacy:	90lm/W	Diffuser Material:	Toughened Glass
Colour Temperature (CCT):	4000K	IP rating	IP65
CRI Index (Ra):	>80	Operating Temperature	-20°C to +45°C

