

LED Non-Corrosive Range – 110V



Features

- Suitable for industrial and commercial site applications
- Energy savings of up to 50% compared to fluorescent
- Highly efficient 120lm/W
- ENEC approved driver
- Wide voltage range (100-240V)
- Built in low voltage protection device to cope in environments where voltage may fluctuate
- Easy and quick installation – hinge feature on tray allows for 2 part fitting
- Supplied with tamper-proof stainless steel clips
- Plexo models supplied with 0.5m pre-wired lead and terminal box
- BESA box compatible
- 2-year guarantee

Technical Specification

Voltage	100V-240V
Frequency	50-60Hz
Power Factor	≤0.9
Colour Temperature	6500K Daylight white
Construction	Polycarbonate
IP Rating	IP65
IK Rating	IK08
Dimmable	No
Light Source	Non-replaceable LED
Lifespan	50,000hrs
Operating Temp	-25°C to +50°C
Luminous Efficacy	120 lm/W
Standards	BS EN 60598-1

No user serviceable parts

Description

This new and improved range of LED Weatherproof fittings provide a high performance and energy efficient solution perfect for replacing old fluorescent technology.

Incorporating a high strength opal diffuser, a quick fix, two-part hinged LED tray with tamper proof 304 grade stainless steel clips, these weatherproof fittings offer a robust and easy install solution.

Range

BI4112	2ft 27W LED Non-Corrosive Fitting
BI4112P	2ft 27W LED Non-Corrosive Fitting with Plexo
BI3112	2ft 27W LED Linkable Non-Corrosive Fitting
BI4114	4ft 40W LED Non-Corrosive Fitting
BI4114P	4ft 40W LED Non-Corrosive Fitting with Plexo
BI4115	5ft 40W LED Non-Corrosive Fitting
BI4115P	5ft 40W LED Non-Corrosive Fitting with Plexo

Luminous Flux

BI4112	27W	3240lm
BI4112P	27W	3240lm
BI4114	40W	4800lm
BI4114P	40W	4800lm
BI4115	40W	4800lm
BI4115P	40W	4800lm

Dimensions & Weight

	Length	Width	Height
BI4112	600mm	96mm	83mm
BI4112P	600mm	96mm	83mm
BI4114	1200mm	96mm	83mm
BI4114P	1200mm	96mm	83mm
BI4115	1500mm	96mm	83mm
BI4115P	1500mm	96mm	83mm

Contact your local authority for information concerning the correct disposal of your product.