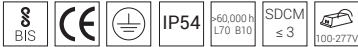


A modern pathway luminaire is a special purpose outdoor luminaire, integral model. Designed for highest efficiency in terms of more lumens at reduced wattages.

Product Description

- The luminaire body made of pre-coated sheet steel or alternatively heavy gauge CRCA sheet, effectively anti-rust treated.
- Opal High Transmission diffuser for glare free, uniform light distribution.
- Luminaire integrated with 30W LED.
- The lamp along with driver is housed at the top portion.
- Suitable for mounting to internally threaded pipe of designation M30.
- Cable entries for through-wiring of mains supply cable.
- Integral constant current power supply
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-4623-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 5700K



Product Benefits

- Elegance, Functionality.
- Environmental friendly.
- Quick installation and low assembly costs.
- Dark sky compliant protects pedestrians from glare, in addition to preventing spill light above the horizontal plane.

Product Benefits

Illuminating parks, Smaller Roadways, Gardens, Private driveways, Residential Area Lighting.

Available Finish

Pure polyester powder coated

- Graphite grey
- Anthracite grey
- Jet black





Technical Specifications

General

ID	: 4623
System Wattage	: 30W LED
Driver Integral	: Constant Current
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Operaring Voltage	: 100-277Vac
Opaerating Temperature	: -15°C~+50°C

Physical

Body	: CRCA
Diffuser	: Opal High Transmission
Mounting	: Suitable for mounting to internally threaded pipe of designation :M30
Finish	: Powder coated Jet black / Graphite grey Anthracite grey

Light Source

Light Source	: NICHIA
LED Lumens	: 4500 lm
CRI (Ra)	: >80
LED Colour Temperature	: 3000K / 4000K / 5700K

Driver

Power Supply	: Integral
Power Factor	: >0.9
THD	: <10%
Surge Protection	: 4KV
Efficiency	: >85%

Optical Performance

Light Distribution	: Symmetrical
--------------------	---------------

