

A modern pathway luminaire is a specialized, integral outdoor lighting fixture designed to deliver maximum efficiency. Engineered to provide higher lumen output at reduced wattages, it offers superior performance in energy savings and illumination quality. Ideal for pathways, walkways, and landscape applications.

Product Description

- The luminaire body made of GI sheet.
- Clear polycarbonate 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-24623-CCT (Colour Temperature)
- Available CCT : 2700K, 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
RAL 9004 Black
RAL 9007 Grey aluminium
RAL 7016 Anthracite grey
Graphite grey





Technical Specifications

General

ID	: 24623
System Wattage	: 30W LED
Driver Integral	: Constant Current
Operaring Voltage	: 100-277Vac
Opaerating Temperature	: -15°C~+50°C

Physical

Body	: GI Sheet
Diffuser	: Clear Polycarbonate
Mounting	: Suitable for mounting to internally threaded pipe of designation :M30
Finish	: Powder coated RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey

Light Source

Light Source	: LUMILEDS
CRI (Ra)	: >70
LED Colour Temperature	: 2700K / 3000K / 4000K / 5700K

Driver

Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Power Factor	: >0.9
THD	: <10%
Surge Protection	: 4KV
Efficiency	: >85%

Optical Performance

Light Distribution	: Symmetrical
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