K-LiTE Juno

This elegant lantern features a translucent diffuser that delivers a soft, glare-free light, creating a comfortable and inviting atmosphere. Its thoughtfully designed, robust construction ensures long-lasting performance, even in harsh weather conditions. With its enduring durability and consistent light output, this lantern maintains its initial quality throughout its lifespan, offering a reliable and stylish lighting solution for any environment.

Product Description

- Aluminium housing, integrated with extruded aluminium pipe along with pressure die cast aluminium base through supporting arms made of gravity die cast aluminium.
- Diffuser placed into the provision formed on the pheriphery of the bottom cover.
- · Non yellowing UV stabilized translucent acrylic diffuser.
- · Low power loss LED driver with 60W LED.
- Suitable for mounting on 60mm OD pipe.
- · Cable entries for through-wiring of mains supply cable.
- · Integral constant current power supply
- CRI (Ra):≥80
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-25040-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K









Product Benefits

- · Elegance, Functionality.
- · Environmental friendly, moisture proof, insect free.
- Dark sky compliant protects pedestrians from glare, in addition to preventing spill light above the horizontal plane.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Illuminating parks, Gardens, commercial complex, Pathways in residential buildings & office complex.

Available Finish

Pure polyester powder coated RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey



K-LiTE Juno





JAIPUR CHAUPATI

Technical Specifications General

ID : 25040 : 60W LED System Wattage Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Extruded aluminium with Spun Aluminium Top Diffuser : Translucent Acrylic Mounting : Suitable for Mounting on Ø60mm OD Pipe : Powder coated Finish RAL 9004 Black

RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : NICHIA CRI (Ra) :>80

LED Colour Temperature : 2700K / 3000K / 4000K

5700K

Driver

Power Supply : Integral Input Voltage : 230-240Vac Frequency : 50-60 Hz Power Factor :>0.95 THD :<10% Surge Protection : 6KV Efficiency : >88%

Optical Performance

Light Distribution :120°











