# 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 0D 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-5040-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 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey



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JAIPUR CHAUPATI

#### **Technical Specifications** General Light Source ID : 5040 Light Source : NICHIA System Wattage : 60W LED CRI (Ra) : >80 : 2700K / 3000K / 4000K Driver Integral : Constant Current LED Colour Temperature Operating Voltage :100-277Vac 5700K Operating Temperature :-15°C~+50°C Driver Physical Power Supply : Integral : Extruded aluminium with Input Voltage Body : 230-240Vac Frequency Spun Aluminium Top : 50-60 Hz Diffuser : Translucent Acrylic Power Factor : >0.95 THD :<10% Mounting : Suitable for Mounting on Ø60mm OD Pipe Surge Protection : 6KV Finish : Powder coated :>88% Efficiency RAL 9004 Signal black RAL 9007 Grey aluminium Optical Performance RAL 7016 Anthracite grey Light Distribution :120° Graphite grey





Note : It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in