K-LiTE Keshav

The Keshav is a modern heritage post-top luminaire upgraded with high-performance light engines. It features an aesthetically pleasing and sturdy construction, ensuring durability and long life even in harsh weather conditions while maintaining its initial performance throughout its lifespan. Designed for optimal efficiency, the keshav delivers more lumens at reduced wattages. The product is available with an symmetrical light distribution, making it ideal for a variety of outdoor lighting applications.

Product Description

- The luminaire housing made of spun aluminium top cover and die cast aluminium bottom cover with supporting arm.
- The module along with driver is housed inside and covered with diffuser.
- Non yellowing UV stabilized clear acrylic diffuser.
- · Luminaire integrated with 50W LED.
- · Die cast aluminium mounting base.
- Suitable for mounting on 50mm OD pipe.
- · Cable entries for through-wiring of mains supply cable.
- · Integral constant current power supply
- CRI (Ra): ≥70
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-24502-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K



Product Benefits

- · High luminous efficiency at reduced wattage.
- · 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, Residential roadways, Walkways, Streetscapes & office complex.

Available Finish

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



K-LiTE Keshav





SMART CITY, COIMBATORE

Technical Specifications General

ID : 24502 System Wattage : 50W LED Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical Body Diffuser

: Aluminium : Clear acrylic Mounting : Suitable for Mounting

on Ø50mm OD Pipe : Powder coated Finish

RAL 9004 Black

RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : LUMILEDS / OSRAM CRI (Ra) :≥70 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 :>85%

Optical Performance

Light Distribution : Symmetrical













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- · Suitable for mounting on 50mm OD pipe.
- · Cable entries for through-wiring of mains supply cable.
- · Integral constant current power supply
- CRI (Ra): ≥70
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-25384-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K



Product Benefits

- · High luminous efficiency at reduced wattage.
- · 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, Residential roadways, Walkways, Streetscapes & office complex.

Available Finish

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



K-LiTE Keshav





SHARUK KHAN'S HOME, GUJARAT

Technical Specifications General

ID : 25384 System Wattage : 50W LED Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Aluminium Diffuser : Clear acrylic Mounting : Suitable for Mounting on Ø50mm OD Pipe : Powder Coated Finish RAL 9004 Black

RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

Light Source

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

5700K

Driver

Power Supply : Integral : 230-240Vac Input Voltage Frequency : 50-60 Hz Power Factor :>0.95 :<10% Surge Protection : 6KV Efficiency : >85%

Optical Performance

Light Distribution : Type II











