K-LiTE Honeydrop

Street light is a special purpose outdoor luminaire, integral model, totally weather proof aesthetically contoured. Improved long lasting protection against ingress of dust / moisture / insects inside optical compartment.

Product Description

- · Housing made of die cast aluminium featuring high strength and anti corrosion.
- · Convex type clear toughened glass.
- Luminaire integrated with 100W /150W LED.
- Suitable for mounting to internally threaded pipe of designation M30.
- · Cable entries for through-wiring of mains supply cable
- · Integral constant current power supply
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-24941-CCT (Colour Temperature)
- Available CCT: 3000K, 4000K, 5700K









Product Benefits

- · Functionally versatile, strong and stable.
- · Environmental friendly, moisture proof, insect free.
- · Corrosion resistant and easy maintanance.
- · Quick installation and low assembly costs.
- · The diffuser contributes to the creation of ambiance and to visual comfort by reducing glare.

Area of Application

Street Lighting, Expressways, Private driveways, Residential Area Lighting, Courtyards, Public area lighting like parks & Squares

Available Finish

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

Graphite grey



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OPEN SOURCE

Technical Specifications General

ID : 24941 / 24622 : 100W / 150W LED System Wattage Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die cast aluminium Diffuser : Clear Toughened Glass : Suitable for mounting to Mounting internally threaded

pipe of designation M30 : Powder coated RAL 9004 Black

RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : LUMILEDS / OSRAM CRI (Ra) :≥80

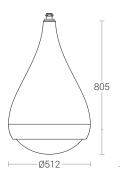
LED Colour Temperature : 3000K / 4000K / 5700K

Driver

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

Optical Performance

Optical Distribution : Type II





Finish





