K-LiTE Corvus Hybrid

These environmentally friendly LED garden and pathway luminaires, create a pleasant light distribution with a high degree of visual comfort. These luminaries offer shielded glare free illumination on ground surface and are perfect for illuminating entrances, footpaths as well as garden and landscape architecture. Clean Lines and pure form are the underlying elements of this series of LED bollards, designed to provide downward radial light emission of 360°.

Product Description

- Luminaire made of extruded aluminium alloy (grade 6063) with pressure die-cast aluminium components and non corrosive SS fasteners.
- For optimum coordination with lighting situation, these luminaries can be supplied in two different heights.
- · Clear toughened glass.
- · Silicone gasket.
- · Pressure die-cast aluminium mounting base.
- · 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-24718-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 6500K











Product Benefits

- · High luminous efficiency at reduced wattage.
- Elegant, Robust design
- Dark sky compliant protects pedestrians from glare by preventing spill light above the horizontal plane.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Suitable for low traffic areas.

Available Finish

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



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MAA SAMALESWARI TEMPLE, ODISHA

Technical Specifications General

ID : 24718 / 24719 System Wattage : 12W LED Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die-Cast Aluminium with Extruded Aluminium Tube Diffuser : Clear Toughened Glass Gasket : Silicone Mounting : Surface Finish : Powder coated RAL 9004 Black

RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : CITIZEN CRI (Ra) :>80

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

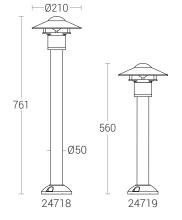
6500K

Driver

Power Supply : Integral : 230-240Vac Input Voltage Frequency : 50-60 Hz Power Factor :>0.90 THD : <10% Surge Protection : 2.5KV Efficiency :>80%

Optical Performance

Light Distribution : Symmetrical



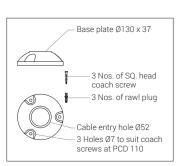












Note: It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in