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.

Product Description

- Luminaire made of extruded aluminium alloy (grade 6063) with pressure die-cast aluminium components and non corrosive SS fasteners.
- · Clear toughened glass.
- · Silicone gasket.
- Mounting earth spike arrangement to facilitate easy installation at any desired location.
- · Integral constant current power supply
- CRI (Ra): ≥80 (90 CRI On Request)
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-24262-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 6500K











Product Benefits

- · Elegant, Robust design
- Quick & simple installation.
- Dark sky compliant protects pedestrians from glare by preventing spill light above the horizontal plane.

Area of Application

Pathways, Parks, Sculptures, Gardens, Structures and Landscape lighting.

Available Finish

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



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Technical Specifications

General

ID : 24262 System Wattage : 12W LED Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Extruded & Die-cast Aluminium Diffuser : Clear Toughened Glass Gasket : Silicone Mounting : Spike : Powder coated Finish 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

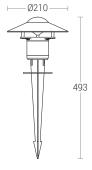
6500K

Driver

Power Supply : Integral Input Voltage : 230-240Vac Frequency : 50-60 Hz Power Factor : >0.9 THD : <10% Surge Protection :3KV Efficiency :>80%

Optical Performance

Light Distribution : Symmetrical





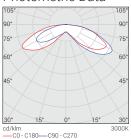








Photometric Data



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