K-LiTE Bamboo Bollard

These flower bed luminaire is a combination of low height tube. These luminaries offer shielded glare free illumination of 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 die-cast aluminium components and non corrosive SS fasteners.
- · Clear toughened glass.
- MS mounting plate with an anchorage unit made out of hot dip galvanised steel for extra guarantee against corrosion.
- Luminaire can be aligned on the mounting plate around 360°.
- · 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-4707-CCT (Colour Temperature)
- Available CCT: 3000K, 4000K, 5700K



Product Benefits

- · High luminous efficiency at reduced wattage.
- · Elegant, Robust design
- 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

Suitable for Residential & Public areas for Illuminating Driveways, Pathways, Flowerbeds, Entrances, Squares, Gardens and as well as landscape architecture.

Available Finish

Pure polyester powder coated

- Graphite grey
- · Anthracite grey
- Jet black



K-LiTE Bamboo Bollard





Technical Specifications

General

ID : 4707 / 4695 : 6W LED System Wattage Driver Integral : Constant Current Input Voltage : 230-240Vac Frequency : 50-60 Hz Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Aluminium Tube Diffuser : Clear Toughened Glass : Silicone Gasket

Mounting : Floor - Surface : Powder Coated Finish

Graphite Grey / Jet Black Anthracite Grey

Light Source

Light Source : OSRAM / LUMILEDS

CŘI (Ra) : >80

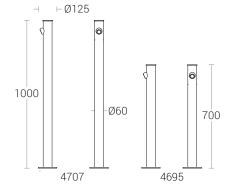
LED Colour Temperature : 3000K / 4000K / 5700K

Driver

Power Supply : Integral Power Factor : >0.90 THD : <15% Surge Protection : 2KV Efficiency :>75%

Optical Performance

Light Distribution : Spot











IK08

>60,000h L70 B10 SDCM ≤ 3

