K-LiTE Mora Bollard

A decorative LED bollard designed to provide soft, uniform light. These luminaries offer shielded glare free illumination of 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 LED bollard.

Product Description

- Luminaire body made of rectangular extruded aluminium tube with aluminium components and SS fasteners.
- · Clear toughened glass.
- Mounting plate die cast aluminium double powder coat with an anchorage unit and stainless steel fixing screws.
- 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-4764-CCT (Colour Temperature)
- · Available CCT: 2700K, 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 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



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Technical Specifications

General

ID : 4764 : 12W 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 : Rectangular Extruded Aluminium Tube Diffuser : Clear Toughened Glass

Mounting : Surface : Powder coated Finish

Graphite Grey / Jet Black

Anthracite Grey

Light Source

Light Source LED Lumens : CITIZEN : 1550 lm CRI (Ra) : >80

: 2700K / 4000K / 6500K LED Colour Temperature

Driver

: Integral : >0.9 Power Supply Power Factor THD : <10% Surge Protection : 2.5KV :>85% Efficiency

Optical Performance

Colour Temperature : 4000K / 6500K Luminous flux : 1051 / 1015 lm Light Distribution : Symmetrical











IK08

>60,000 h SDCM 100-277V

Photometric Data



