K-LiTE Marcona Bollard

A decorative LED bollard designed to provide soft, uniform light. These luminarie 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.
- · Laser cutting design made of GI sheet.
- · 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-4763-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 / medium Public areas.

Available Finish

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



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Technical Specifications General

ID : 4763
System Wattage : 12W LED
Driver Integral : Constant Current
Operating Voltage : 100-277Vac
Operating Temperature : -15°C~+50°C

Physical

Body : Rectangular Extruded
Aluminium Tube
Diffuser : Clear Toughened Glass
Mounting : Surface

Finish : Powder coated

RAL 9004 Signal 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

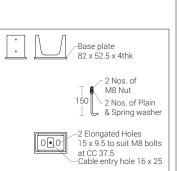
Driver

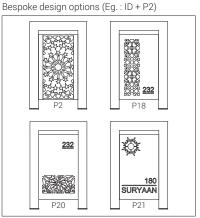
Power Supply : Integral Input Voltage : 230-240Vac Frequency : 50-60 Hz Power Factor : >0.9 THD : <10% Surge Protection : 2.5KV Efficiency : >80%

Optical Performance

Light Distribution : Symmetrical







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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