K-LiTE Cyrilla Bollard

Decorative bollard suitable for classical architecture, create a pleasant light distribution with a high degree of visual comfort. 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 body made of pressure die-cast aluminium with extruded aluminium supporting arm and SS fasteners.
- · Translucent polycarbonate diffuser.
- For optimum coordination with lighting situation, these luminaries can be supplied in two different mounting heights.
- · Luminaire integrated with 12W LED.
- Die-cast aluminium mounting plate for bolting onto a foundation.
- · Cable entries for through-wiring of mains supply cable
- · 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-4737-CCT (Colour Temperature)
- · Available CCT: 2700K, 4000K, 5700K.



Product Benefits

- · High luminous efficiency at reduced wattage.
- · Elegant, Robust design
- Quick installation and low assembly costs.
- 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



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Technical Specifications

General

ID : 4737 / 4748 System Wattage : 12W LED Driver Integral : Constant Current Input Voltage : 230-240Vac Frequency :50-60Hz Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die-Cast Aluminium & Extruded Aluminium Diffuser : Translucent

polycarbonate Mounting Surface - Floor Finish : Powder coated

Graphite grey / Jet black

Anthracite grey

Light Source

Light Source : CITIZEN COB

CŘI (Ra) :>80

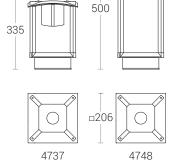
LED Colour Temperature : 2700K / 4000K / 5700K

Driver

Power Supply : Integral Power Factor : >0.95 :<10% Surge Protection : 4KV Efficiency : >85%

Optical Performance

: Symmetrical Light Distribution











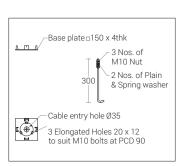












Note: It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in