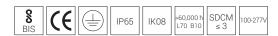
K-LiTE

Sleek Ajna Crescent

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. Clean Lines and pure form are the underlying elements of this series of LED bollards, designed to provide light emission of 180°.

Product Description

- Luminaire made of extruded aluminium alloy (grade 6063) with die-cast aluminium components and non corrosive SS fasteners.
- · Shielded light source.
- For optimum illumination, these luminaires can be supplied in three different heights.
- · Reflector system made of spun aluminium (powder coated white).
- · Non yellowing UV stabilized clear polycarbonate diffuser.
- · Silicone gasket.
- Mounting plate die cast aluminium double powder coat with an anchorage unit and stainless steel fixing screws.
- 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-7062-CCT (Colour Temperature)
- · Available CCT: 2700K, 4000K, 5700K



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



Sleek Ajna Crescent





Technical Specifications

General

:7062/7063/7064 ID System Wattage : 8W LED Driver Integral : Constant Current : 230-240Vac Input Voltage

: 50-60 Hz Frequency Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die-Cast Aluminium with Extruded Aluminium Tube

Diffuser : Clear Polycarbonate

Gasket : Silicone Mounting : Surface : Powder coated Finish

Graphite Grey / Jet Black

Anthracite Grey

Light Source

Light Source : NICHIA LED Lumens : 950 lm CRI (Ra) :≥80

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

Driver

Power Supply : Integral Power Factor : ≥0.95 THD : <10% Surge Protection : 2.5KV Efficiency :>80%

Optical Performance

Colour Temperature : 4000K Luminous flux : 117 lm Light Distribution : Asymmetrical

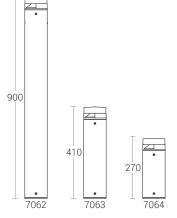






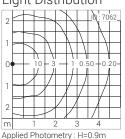
100-277\





Ø100





Applied Photometry : H=0.9m

