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.
- 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, 3000K, 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 gated community and non-public / low density 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 System Wattage Driver Integral Operating Voltage	: 7062 / 7063 / 7064 : 8W LED : Constant Current : 100-277Vac	Light Source Light Source CRI (Ra) LED Colour Temperature	: NICHIA : ≥80 : 2700K / 3000K / 4000K / 5700K	
Operating Temperature	:-15°C~+50°C	Driver		900
Physical Body Diffuser Gasket Mounting Finish	: Die-Cast Aluminium with Extruded Aluminium Tube : Clear Polycarbonate : Silicone : Surface : Powder coated	Power Supply Input Voltage Frequency Power Factor THD Surge Protection Efficiency	: Integral : 230-240Vac : 50-60 Hz : ≥0.95 : <10% : 2.5KV : >80%	
	RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey	Optical Performance Light Distribution	: : Asymmetrical	70





