K-LiTE

Ajna Slice Bollard

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 radially asymmetric 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 (90 CRI On Request)
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-4731-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 medium / high public areas.

Available Finish Pure polyester powder coated

RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey



K-LITE

Ajna Slice Bollard





WANG PALACE, BUMTHANG, BHUTAN

Finish	Extruded Aluminium Tube : Clear Polycarbonate : Silicone : Surface - Floor : Powder coated RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey	Efficiency :>80% Optical Performance Light Distribution : Asymmetrical				
Diffuser Gasket Mounting		Power Factor THD Surge Protection	: 50-60 Hz : >0.95 : <10% : 3KV	4731	557	367
Physical ^{Body}	: Die-Cast Aluminium with	Power Supply Input Voltage	: Integral : 230-240Vac	951		
Technical Specifi General ID System Wattage Driver Integral Operating Voltage Operating Temperature	: 4731 / 4732 / 4749 : 12W LED : Constant Current : 100-277Vac : -15°C~+50°C	Light Source Light Source CRI (Ra) LED Colour Temperature Driver	: LUMILEDS : >80 : 2700K / 3000K / 4000K 5700K			



