K-LiTE

Slimmy Torch

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 symmetric light emission of 360°.

Product Description

- Luminaire made of extruded aluminium alloy (grade 6063) with die-cast aluminium components and non corrosive SS fasteners.
- Shielded light source .
- Non yellowing UV stabilized translucent 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-4778-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 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



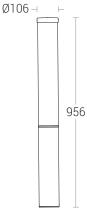
K-Lite

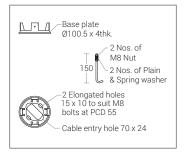
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Technical Specifications

recrimear sp	ecifications		
General		Light Source	
ID System Wattage Driver Integral Input Voltage Frequency Operating Voltage	: 4778 : 24W LED : Constant Current : 230-240Vac : 50-60 Hz	Light Source CRI (Ra) LED Colour Temperature	: LUMILEDS : ≥80 : 2700K / 3000K / 4000K 5700K
	: 100-277Vac	Driver	
Operating Tempera	ture :-15°C~+50°C	Power Supply	: Integral
Physical		Power Factor THD	:≥0.95 :<10%
Body	: Die-Cast Aluminium with Extruded Aluminium Tube	Surge Protection Efficiency	: 4KV : >85%
Diffuser Gasket	: Translucent Polycarbonate : Silicone	Optical Performance	2
Mounting Finish	: Surface : Powder coated Graphite Grey / Jet Black Anthracite Grey	Light Distribution	: Symmetrical
	IP65 IK08 ►60,000 h SDCM ≤ 3		





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