K-LiTE Zucchini

A modern heritage post-top luminaire, upgraded with high-performance light engines. Its aesthetically designed and robust construction ensures long-lasting durability under all weather conditions, maintaining optimal performance throughout the lifetime of the installation. The product is offered with symmetrical light distribution.

Product Description

- · Luminaire made of extruded aluminium alloy (grade 6063) with gravity die-cast aluminium components and non corrosive SS fasteners.
- · Clear toughened glass.
- · Luminaire integrated with 30W LED.
- Suitable for mounting on 50mm OD pipe.
- · 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-24849-CCT (Colour Temperature)
- · Available CCT: 2700K, 3000K, 4000K, 5700K











Product Benefits

- · High luminous efficiency at reduced wattage.
- · Elegance, Functionality.
- · Environmental friendly.
- 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

Illuminating parks, Gardens, commercial complex, Pathways in residential buildings & office complex.

Available Finish

Pure polyester powder coated RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey



K-LiTE Zucchini





OPEN SOURCE

Technical Specifications General

ID : 24849 System Wattage : 30W LED Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

: Extruded & Die-cast Body Aluminium : Clear Toughened Glass Diffuser : Suitable for Mounting Mounting on Ø50mm OD Pipe Finish : Powder coated RAL 9004 Black RAL 9007 Grey aluminium

RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : LUMILEDS / BRIDGELUX CŘI (Ra) :≥80 : 2700K / 3000K / 4000K LED Colour Temperature 5700K

Driver

Power Supply : Integral Input Voltage : 230-240Vac Frequency : 50-60 Hz Power Factor :>0.95 THD :<10% Surge Protection : 4KV :>88% Efficiency

Optical Performance

Beam Angle : Symmetrical













