K-LiTE

Zucchini

A modern heritage post-top luminaire combining timeless aesthetics with high-performance lighting technology. Its robust, weather-resistant construction ensures lasting durability and reliable symmetrical illumination.



Product Description

- Luminaire made of extruded aluminium alloy (grade 6063) with gravity die-cast aluminium components and external 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) : >70
- 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

IP65 IK06

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 7016 Anthracite grey
Graphite grey

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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

Body	: Extruded & Die-cast Aluminium
Diffuser	: Clear Toughened Glass
Mounting	: Suitable for Mounting on Ø50mm OD Pipe
Finish	: Powder coated RAL 9004 Black RAL 7016 Anthracite grey Graphite grey

Light Source

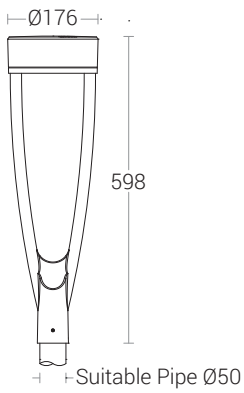
Light Source	: LUMILEDS
CRI (Ra)	: >70
LED Colour Temperature	: 2700K / 3000K / 4000K 5700K

Driver

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

Optical Performance

Optical Beam Angle	: 120°



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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**