K-LiTE

Verbena - Column Light

Elegant column lighting feature, which is suitable for both modern and classic architecture. Ideal for creating orientation with exceptional visual comfort. These luminaries offer general ambient light in open spaces giving a sense of security in night-time. Clean Lines and pure form are the underlying elements in this series of column light.

Product Description

- Luminaire body made of extruded aluminium tube (grade 6063) with aluminium components and SS fasteners.
- Luminaires can be supplied in different Bespoke design options.
- Gravity die cast aluminium mounting base with an anchorage unit made out of hot dip galvanised steel for extra guarantee against corrosion.
- · 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-4585-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K









Product Benefits

- · Practical . Elegant . Efficient
- · Timeless modern design options.
- · Easy to maintain, robust and durable construction.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Suitable for Private & Public areas, Illuminating Driveways, Pathways, Building surrounds, Entrances, Squares & Gardens, Promenades.

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 : 4585
System Wattage : 50W LED
Driver Integral : Constant Current
Operating Voltage : 100-277Vac
Operating Temperature : -15°C~+50°C

Physical

Body : Extruded Aluminium Tube
Mounting : Surface - Floor
Finish : Powder coated

RAL 9004 Signal black THD
RAL 9007 Grey aluminium Surge Protection
RAL 7016 Anthracite grey Efficiency

Graphite grey

Light Source

Light Source : NICHIA CRI (Ra) : ≥80

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 : 6KV Efficiency :>85%

Optical Performance

Light Distribution : Symmetrical







