

# verbena flood

# K-LiTE

## Verbena Flood - Column Light

Elegant Column Lighting for Timeless Architecture. Designed to complement both modern and classical architecture, this series of column luminaires brings refined elegance to any outdoor space. With clean lines and a pure, minimalist form, these fixtures provide exceptional visual comfort while enhancing orientation and ambiance. Ideal for open areas, they deliver uniform ambient lighting that promotes a sense of safety and security during night-time.

### **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.
- · Polycarbonate optical lens.
- Gravity die cast aluminium mounting plate with an anchorage unit made out of hot dip galvanised steel for extra quarantee 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-22787-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 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey



# **K-LiTE**



# **Technical Specifications**

General

ID : 22787

System Wattage : 2 x 50W & 40W LED
Driver Integral : Constant Current
Operating Voltage : 100-277Vac
Operating Temperature :-15°C~+50°C

Physical

Body : Extruded Aluminium Tube Input Voltage
Diffuser : Polycarbonate Optical Frequency

Lens

Mounting : Surface - Floor Finish : Powder coated

RAL 9004 Black

RAL 9007 Grey aluminium

RAL 7016 Anthracite grey

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 : 10° / 28° / 45°







