K-LiTE Zedo

Asymmetrical surface mount floor washer with a wide beam for glare free illumination of pathways, entrances etc. Sustainable LED technology offers durability and optimal light output with lower power consumption.

Product Description

- Luminaire made of pressure die cast aluminium alloy of high corrosion resistance and non corrosive A2 stainless steel fasteners.
- · Non yellowing UV stabilized clear polycarbonate diffuser.
- · Silicone gasket.
- Die cast aluminium installation housing for surface mounting on wall.
- · Cable entries for through-wiring of mains supply cable.
- Integral constant current power supply
- CRI (Ra): ≥80 (90 CRI On Request)
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-2767-CCT (Colour Temperature)
- Available CCT: 3000K, 4000K, 5700K

















Product Benefits

- · High visual comfort
- · High luminous efficiency at reduced wattage.
- · A sleek and minimalist shape provides distinctive lighting effects for walkway architecture.

Areas of Application

Staircase, Patios, Walkways, Passages, Porches, Entrance & Exits for both Interior & Exterior applications.

Available Finish

Pure polyester powder coat

- · Graphite grey
- Anthracite grey
- · Jet black



K-LiTE Zedo





Technical Specifications

General

ID : 2767 System Wattage : 12W LED Driver Integral Constant Current Input Voltage : 230-240Vac Frequency : 50-60 Hz Operating Voltage : 100-277Vac

Physical

Body : Die-Cast Aluminium : Clear Polycarbonate Diffuser

: Silicone Gasket Mounting : Wall - Surface Light Source

Light Source : NICHIA LED Lumens : 1800 lm CRI (Ra) :≥80

LED Colour Temperature : 3000K / 4000K / 5700K

Driver

Power Supply : Integral Power Factor : ≥0.95 THD :<10% Surge Protection : 2.5KV Efficiency :>84%

Optical Performance

Colour Temperature : 3000K / 4000K Luminous flux : 895 / 945 lm Light Distribution : Asymmetrical

:-15°C~+50°C





Operating Temperature







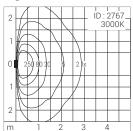








Light Distribution



Applied Photometry: H=0.5m

Note:

- · Surface floor washer.
- Recommended installation height: 500-700 mm
- Recommended spacing: 3-4 metres

