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.
- · Pressure 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: 2700K, 3000K, 4000K, 5700K











## **Product Benefits**

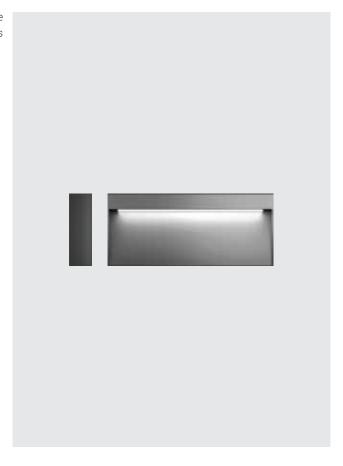
- · High visual comfort
- · High luminous efficiency at reduced wattage.
- · A sleek and minimalist shape provides distinctive lighting effects for walkway architecture.

### Areas of Application

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

### Available Finish

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



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**OPEN SOURCE** 

# **Technical Specifications** General

ID : 2767 System Wattage : 12W LED Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

: Die-Cast Aluminium Body Diffuser : Clear Polycarbonate Gasket : Silicone : Wall - Surface Mounting Finish : Powder coated RAL 9004 Signal black

RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : NICHIA

CŘI (Ra) : ≥80 (90 CRI - On Request) : 2700K / 3000K / 4000K LED Colour Temperature

/ 5700K

Driver

Power Supply : Integral Input Voltage : 230-240Vac Frequency : 50-60 Hz Power Factor : ≥0.95 :<10% THD Surge Protection : 2.5KV Efficiency :>84%

Optical Performance

Light Distribution : Asymmetrical

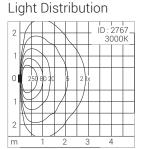












Applied Photometry: H=0.5m

#### Note:

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

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

