**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.

### **MATERIAL**

Body : Pressure die cast aluminium

Impact Protection : IK08 Ingress Protection : IP65

Diffuser : Clear polycarbonate
Gasket : Clear silicone gasket
Mounting : Wall - Surface

### ELECTRICAL

Driver : Standard Power Supply : Integral

Input Voltage : 230-240Vac / 50-60 Hz

Surge : 2.5KV

## PRODUCT CONFIGURATIONS

Wattage : 12W

Light Distribution : Asymmetrical

CCT : 2700K / 3000K / 4000K / 5700K

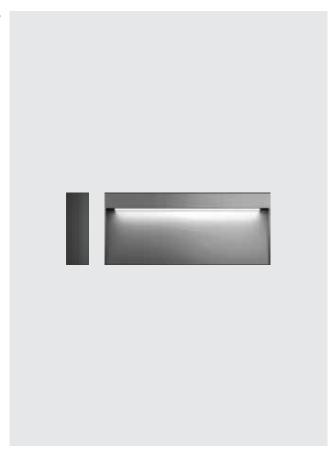
LED Life Time : L70 B10 60,000 H

### AREA OF APPLICATION

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

### **AVAILABLE FINISH**

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



K-LITE Zedo





**OPEN SOURCE** 

# **Technical Specifications** General

ID : 22767 : 12W LED System Wattage Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

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

RAL 9007 Grey aluminium

Graphite grey

RAL 7016 Anthracite grey

# Light Source

Light Source : NICHIA

CRI (Ra) : ≥80 (90 CRI - On Request) 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 : 2.5KV Efficiency :>84%

## Optical Performance

Light Distribution : Asymmetrical





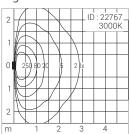








## **Light Distribution**



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

