K-LiTE Zedo Round

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

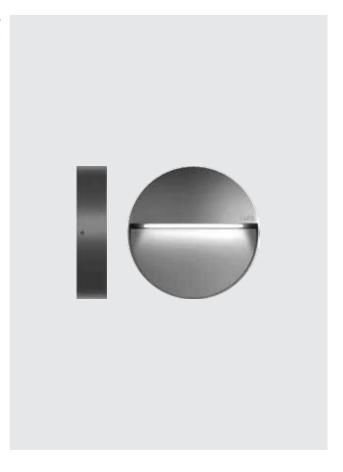
LED Life Time : L70 B10 60,000 H

AREA OF APPLICATION

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

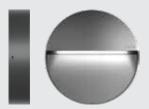
AVAILABLE FINISH

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



K-LiTE Zedo Round





AMRIT UDYAN, NEW DELHI

Technical Specifications General

ID : 22766
System Wattage : 12W LED
Driver Integral : Constant Current
Operating Voltage : 100-277Vac
Operating Temperature : -15°C~+50°C

Physical

Body : Die-Cast Aluminium
Diffuser : Clear Polycarbonate
Gasket : Silicone
Mounting : Wall - Surface
Finish : Powder coated
RAL 9004 Black
RAL 9007 Gray alum

RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite 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%</td>

 Surge Protection
 : 2.5KV

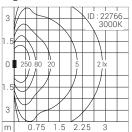
 Efficiency
 : >84%

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

