

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	: IK10
Ingress Protection	: IP66
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

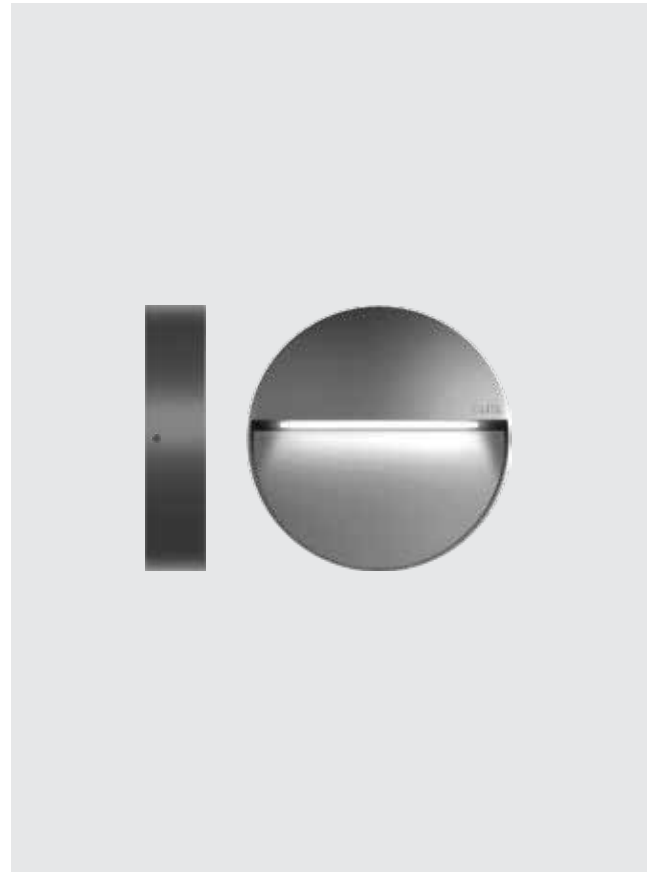
Wattage	: 12W
Light Distribution	: Asymmetrical
CCT	: 2700K / 3000K / 4000K / 5700K
LED Life Time	: L70 B10 60,000 H

AREA OF APPLICATION

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

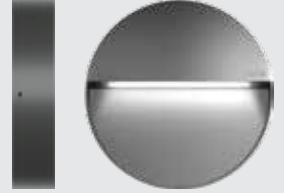
AVAILABLE FINISH

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





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 Grey aluminium RAL 7016 Anthracite grey Graphite grey

Light Source

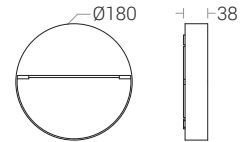
Light Source	: NICHIA
CRI (Ra)	: ≥80 (90 CRI - On Request)
LED Colour Temperature	: 2700K / 3000K / 4000K / 5700K

Driver

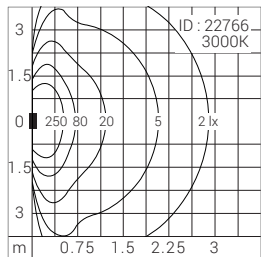
Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Power Factor	: ≥0.95
THD	: <10%
Surge Protection	: 2.5KV
Efficiency	: >84%

Optical Performance

Light Distribution	: Asymmetrical
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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