K-LiTE

Sudo Mini - Asy Vertical Reeded

Sudo represents a perfect combination of sleek and aesthetic fixtures designed to provide uniform illumination for low mounting heights where guidance and security lighting is required. Sustainable LED technology offers durability and optimal light output with low 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 acrylic diffuser.
- Silicone gasket.
- ABS plastic installation housing for preparing the recess opening in wall / stairs for flush mounting.
- · Cable entries for through-wiring of mains supply cable.
- Integral constant current power supply
- CRI (Ra) : ≥80 (>90 On Request)
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-2750-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 pathway.

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

Accessory

Recess installation mounting sleeve included.





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Sudo Mini - Asy Vertical Reeded





OPEN SOURCE

Technical Specifications General Light Source ID :2750 Light Source : NICHIA System Wattage : 3W LED CRI (Ra) : ≥80 (>90 - On Request) : 2700K / 3000K / 4000K Driver Integral : Constant Current LED Colour Temperature Operating Voltage :100-277Vac 5700K Operating Temperature :-15°C~+50°C Driver Physical Power Supply : Integral Body : Die-Cast Aluminium Input Voltage : 230-240Vac Diffuser : Clear Acrylic : 50-60 Hz Frequency Gasket : Silicone Power Factor :≥0.90 Mounting Sleeve : ABS Plastic THD : <10% Mounting : Wall - Recess : 2KV Surge Protection COD (mm) :70 x 83 x 124 : Powder coated **Optical Performance** Finish RAL 9004 Signal black Light Distribution : Asymmetrical RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey



8 CE (IP65 IK09

Light Distribution



Note:

- Recessed Staircase / Floor washer light.
- Recommended installation height : 200 300 mm
- Recommended spacing : Alternate Tread

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

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- Non yellowing UV stabilized clear acrylic diffuser.
- Silicone gasket.
- ABS plastic installation housing for preparing the recess opening in wall / stairs for flush mounting.
- · Cable entries for through-wiring of mains supply cable.
- Integral constant current power supply
- CRI (Ra) : ≥80 (>90 On Request)
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-2763-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 pathway.

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

Accessory Recess installation mounting sleeve included.





K-Lite

Sudo - Asy Vertical Reeded





Technical Specifications

General ID System Wattage Driver Integral Operating Voltage Operating Temperature	: 2763 : 6W LED : Constant Current : 100-277Vac :-15°C~+50°C	Light Source Light Source CRI (Ra) LED Colour Temperature	: LUMILED : ≥80 (>90 - On Request) : 2700K / 3000K / 4000K 5700K
Physical Body Diffuser Gasket Mounting Sleeve Mounting COD (mm) Finish	: Die-Cast Aluminium : Clear Acrylic : Silicone : ABS Plastic : Wall - Recess : 70 x 83 x 240 : Powder coated RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey	Driver Power Supply Input Voltage Frequency Power Factor THD Surge Protection	: Integral : 230-240Vac : 50-60 Hz : ≥0.95 : <10% : 2.5KV
		Optical Performance Light Distribution	: Asymmetrical





Light Distribution



Note:

• Recessed Floor Washer.

• Recommended installation height : 300 - 500 mm

• Recommended spacing : 1 metre

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

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