K-LiTE Sudo - Asy

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-2743-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

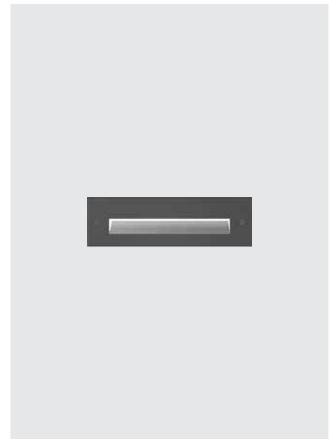
Pure polyester powder coated RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

Accessory

Recess installation mounting sleeve included.





K-LiTE Sudo - Asy





THIRUVALLUVAR STATUE, COIMBATORE

Technical Specifications General

ID : 2757 / 2743 System Wattage : 6W / 12W LED Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die-Cast Aluminium : Clear Acrylic Diffuser Gasket : Silicone Mounting Sleeve : ABS Plastic Mounting : Wall - Recess COD (mm) : 240 x 83 x 70 : Powder coated Finish

RAL 9004 Signal black RAL 9007 Grey aluminium

RAL 7016 Anthracite grey

Graphite grey

Light Source

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

Driver

Power Supply : Integral Input Voltage : 230-240Vac : 50-60 Hz Frequency Power Factor : ≥0.90 THD : <10% Surge Protection : 2KV / 2.5KV Efficiency :>85%

Optical Performance

Light Distribution : Forward Asymmetrical







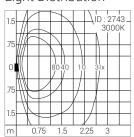








Light Distribution



Applied Photometry : H=0.5m

Note:

- · Recessed floor washer.
- Recommended installation height: 400 500 mm
- · Recommended spacing: 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

K-LiTE Sudo Mini - Asy

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-2747-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.

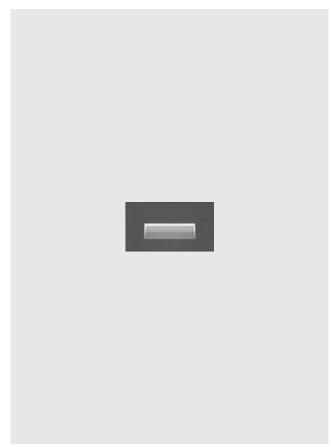
Available Finish

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

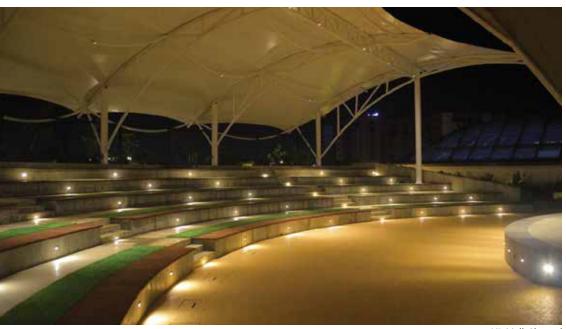
Accessory

Recess installation mounting sleeve included.





K-LiTE Sudo Mini - Asy





VR Mall, Chennai

Technical Specifications General

ID : 2747 System Wattage : 6W LED Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

: Die-Cast Aluminium Body : Clear Acrylic Diffuser Gasket : Silicone Mounting Sleeve : ABS Plastic Mounting : Wall - Recess COD (mm) : 124 x 83 x 70 : Powder coated Finish

RAL 9004 Signal black RAL 9007 Grey aluminium

RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : NICHIA

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

5700K

Driver

Power Supply : Integral Input Voltage : 230-240Vac Frequency : 50-60 Hz Power Factor : ≥0.90 : <10% Surge Protection : 2KV Efficiency :>80%

Optical Performance

Light Distribution : Forward Asymmetrical







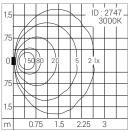








Light Distribution



Applied Photometry: H=0.3m

Note:

- · Recessed floor washer.
- Recommended installation height: 300 mm
- Recommended spacing: 2 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