Sudo Mini - Asy Vertical Reeded Frame

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: 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

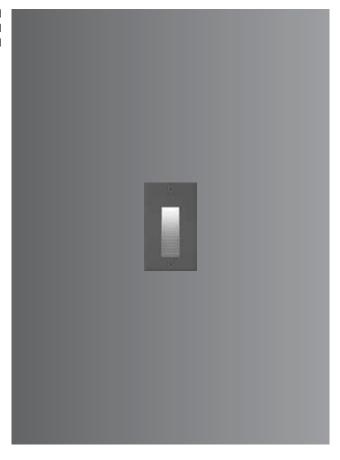
Pure polyester powder coat

- · Graphite grey
- Anthracite grey
- · Jet black

Accessory

Recess installation mounting sleeve included.









-87

130

-76

Technical Specifications

General

ID : 2750 System Wattage 3W LED Driver Integral Constant Current Input Voltage : 230-240Vac Frequency : 50-60 Hz

Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

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

Light Source

Light Source : NICHIA LED Lumens : 450 lm :≥80 CRI (Ra)

LED Colour Temperature : 3000K / 4000K / 5700K

Driver

Power Supply : Integral Power Factor : ≥0.95 THD : <15% Surge Protection : 2.5KV Efficiency :>60%

Optical Performance

Colour Temperature : 3000K / 4000K Luminous flux :72/76 lm Light Distribution : Asymmetrical













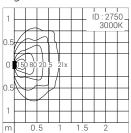








Light Distribution



Applied Photometry: H=0.3m

Note:

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

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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-2763-CCT (Colour Temperature)
- Available CCT: 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 coat

- · Graphite grey
- Anthracite grey
- Jet black

Accessory

Recess installation mounting sleeve included.









Technical Specifications

General

ID : 2763 System Wattage : 6W LED Driver Integral : Constant Current

Input Voltage : 230-240Vac Frequency : 50-60 Hz Operating Voltage : 100-277Vac

Operating Temperature :-15°C~+50°C Light Source

Light Source : LUMILED LED Lumens : 900 lm CRI (Ra) :≥80

LED Colour Temperature : 3000K / 4000K / 5700K

Driver

Power Supply : Integral Power Factor : ≥0.95 :<10% Surge Protection : 2.5KV Efficiency :>68%

Optical Performance

Colour Temperature : 3000K / 4000K Luminous flux : 208 / 220 lm Light Distribution : Asymmetrical

Physical Body

: Die-Cast Aluminium Diffuser : Clear Acrylic Gasket : Silicone Mounting Sleeve : ABS Plastic

: Wall - Recess Mounting COD (mm) :70 x 83 x 240











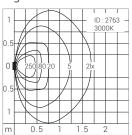








Light Distribution



Applied Photometry: H=0.3m

Note:

- · Recessed Floor Washer.
- Recommended installation height: 300 500 mm
- Recommended spacing: 1 metre

