

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 semi-translucent acrylic / clear polycarbonate.
- 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 CRI - On Request )
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-2741-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 5700K







60,000h  
L70 B10 SDCM≤3

100-277V 50-60Hz

### 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 (RAL : 7016)
- Jet black (RAL : 9005)

### Accessory

Recess installation mounting sleeve included.





Technical Specifications

General

ID	: 2759
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 Polycarbonate
Gasket	: Silicone
Mounting Sleeve	: ABS Plastic
Mounting	: Wall - Recess
COD (mm)	: 70 x 83 x 124

Light Source

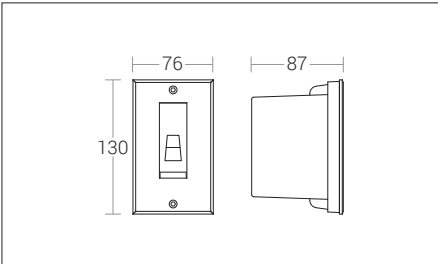
Light Source	: NICHIA
LED Lumens	: 450 lm
CRI (Ra)	: ≥80
LED Colour Temperature	: 3000K / 4000K / 5700K

Driver

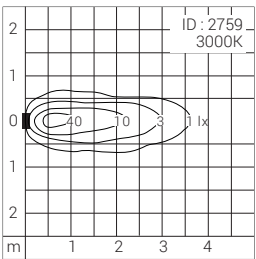
Power Supply	: Integral
Power Factor	: ≥0.9
THD	: <15%
Surge Protection	: 2KV
Efficiency	: >75%

Optical Performance

Colour Temperature	: 3000K
Luminous flux	: 38 lm
Light Distribution	: Forward Narrow beam



Light Distribution



Note:

- Recessed Pathway / Staircase light.
- Recommended installation height : 150-250 mm
- Recommended spacing : Alternate Tread