



Our IP67 profiles are modular and offers an innovative lighting solution in constrained space which require linear lighting. The profiles are made of extruded aluminium and stainless steel mounting tray. The aluminium profile and the polyurethane encapsulation lends to IP67 protection class. Various mounting options are available making it a versatile product for various applications.

Product Features

- Luminaire made of extruded aluminium profile (grade 6063) with stainless steel mounting tray.
- Translucent polyurethane encapsulation.
- Mounting tray for better cable management with slide fit system.
- · Suitable for recess mounting.
- IP67 connector on both ends and can be easily installed via mounting tray.
- Constant voltage LED driver 24Vdc Non integral (to be ordered with suitable power supply).
- · Multiple lengths available.
- Available CCT: 2700K, 4000K, RGBW, RGBW Pixel (Special colours on request).



Product Benefits

- · Attractive high quality robust housing.
- Sturdy construction in order to maintain performance of the luminaire.
- · Quick & simple installation.
- Flexible deployment options with a wide spectrum of applications.

Area of Application

Hotel & Resorts, Malls, Shopping Complex, Commercial & Business Centers, Residential Lighting and similar applications.

Available Finish

Pure polyester powder coated RAL 9004 Black RAL 9016 Traffic White Anodised Aluminium





K-LiTE

In-Form-33 Slim

Power: 10W 20W Length: 515mm 1015mm

Features_

- CRI Ra>90
- RGBW addressable LED strips: 100mm / Pixel
- $SDCM \le 3$
- L80 / B10 @ 60,000 Hrs
- For ready use with IP67 connectors
- Mounting tray for better cable management with slide fit system.

Options_



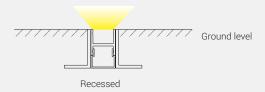






Dimension in mm





Housing Colour _



High-quality aluminium with powder coated finish in RAL9004 Black I RAL9016 Traffic White I Anodised Aluminium

Light Distribution refer online

Accessories_

Cabling Accessories



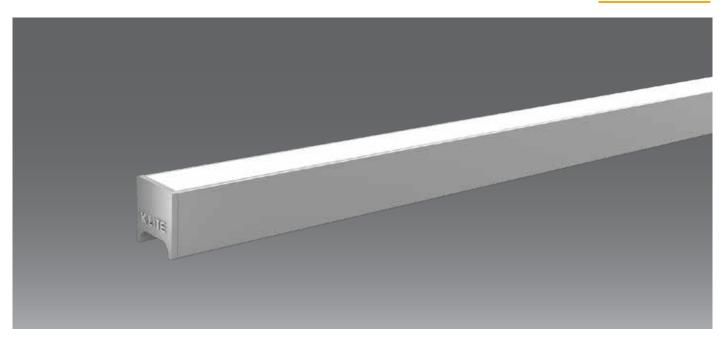




ID Description Dim	ension (mm)
68319 End cap Male / Female - 2 pin	
68320/68321 Leader Cable Male / Female - 2 pin	0.5m Cable
68322 Jumper Cable - 2 pin	1m Cable
68383 End cap Male / Female - 5 pin	
68384/68385 Leader Cable Male/Female - 5 pin	0.5m Cable
68386 Jumper Cable - 5 pin	1m Cable

* Fixture manufactured to desired length with multiples of 100mm and factory IP rated tested (not field cuttable)





Technical Specifications

Light Source

Light Source : LED CRI (Ra) >90

2700K / 4000K LED Colour Temperature

RGBW / RGBW Pixel

(Special colours on request)

General

Driver Operating Temperature

Operating Voltage 24Vdc

Power Supply : Non Integral 24V PSU (IP67)

Optical

Tilt : Fixed Beam Angle :120°

Diffuser Material : Translucent Polyurethane

Encapsulation

: Constant Voltage

:-15°C~+50°C

Physical

Body : Extruded Aluminium with Stainless Steel Mounting Tray

: Recess

Mounting : RAL9016 Traffic White / RAL9004 Black Finish

/ Anodized Aluminium

Specification

Power (W/m) 10W/m 20W/m Max.length (m) 2 mts 2 mts Max.serial run length (m) 5 mts 3 mts Max.ambient temp.(Ta_{max}) 50°C 45°C

- The given data are standard values. Due to tolerances of the manufacturing process and the electrical components, photometric values and electrical power can vary up to 10 - 12%.
- · Luminous flux upto -40% with opal transmission.
- In IP67 encapsulated products, tolerance in colour temperature can occur.
- Light distribution refer online



















Ordering Guide

Recess

ID	Wattage	Dimension (mm)
23621	10W	515x 80 x 40
23621	20W	1015 x 80 x 40