K-LiTE

Form-16

Power :	5W	10W	15W	20W
Length :	500mm	1000mm	1500mm	2000mm

Features

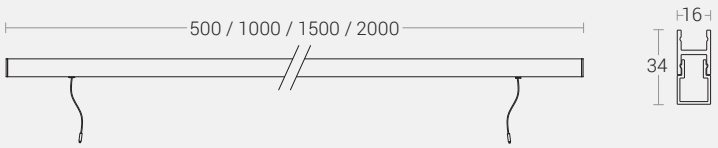
- CRI Ra>90
- SDCM ≤ 3
- L80 / B10 @ 60,000 Hrs
- For ready use with IP67 connectors
- Mounting tray for better cable management with slide fit system.

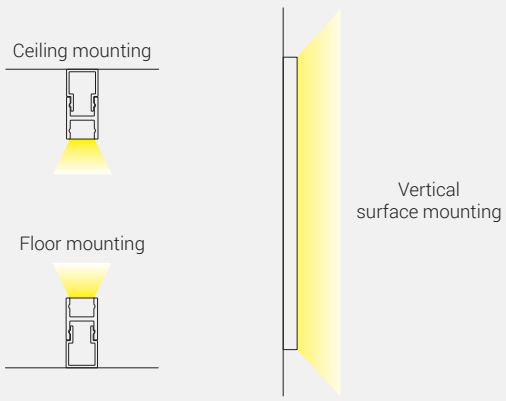
Options





Dimension in mm



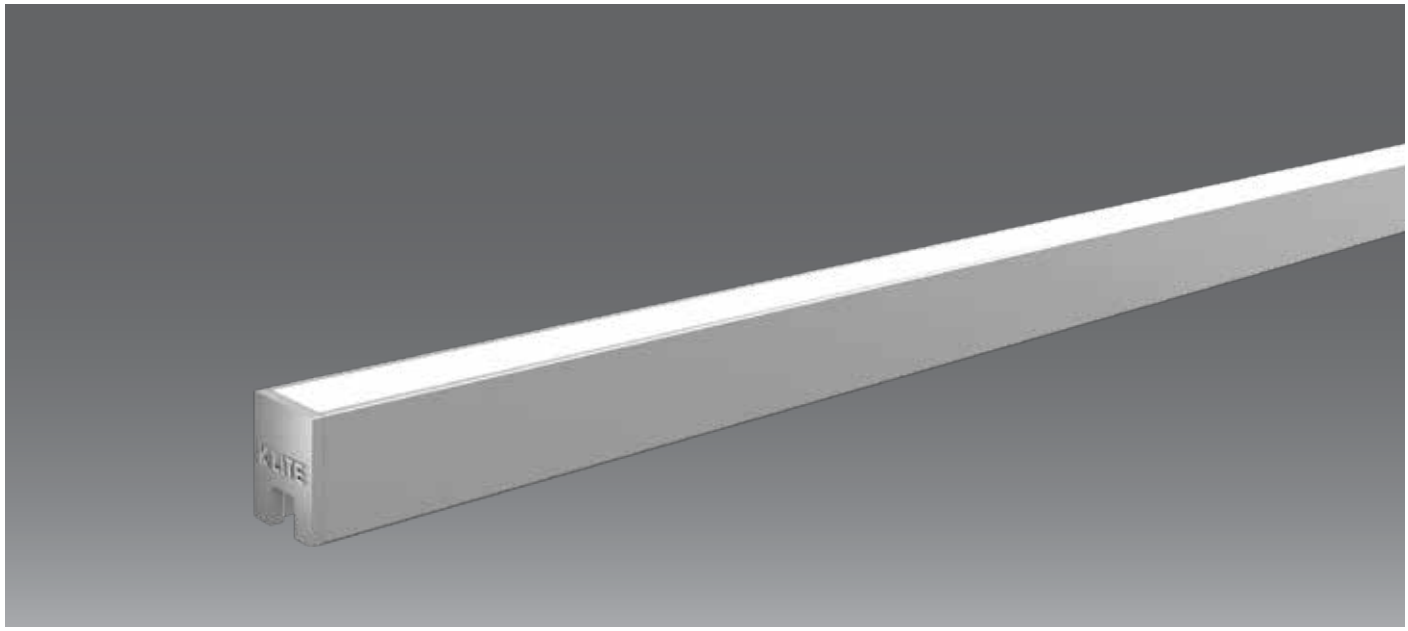


Housing Colour

High-quality Anodised Aluminium



Light Distribution refer online



Technical Specifications

Light Source

Light Source	: LED
CRI (Ra)	: >90
LED Colour Temperature	: 2700K / 3000K / 4000K (Special colours on request)

General

Driver	: Constant Voltage
Operating Temperature	: -15°C~+50°C
Operating Voltage	: 24Vdc
Power Supply	: Non Integral 24V PSU (IP67)

Optical

Tilt	: Fixed
Optical Beam Angle	: 120° (Diffused)
Diffuser Material	: Translucent Polyurethane Encapsulation

Physical

Body	: Extruded Aluminium
Mounting	: Surface
Finish	: Anodized Aluminium

Specification

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

IP67 | IK10 | UV SHIELD | LM80 COMPLIANT | SALT WATER RESISTANT | 24Vdc

Ordering Guide

Surface - Direct

ID	Wattage	Dimension (mm)
23247	5W	500 x 16 x 34
23247	10W	1000 x 16 x 34
23247	15W	1500 x 16 x 34
23247	20W	2000 x 16 x 34