INSPIRATION





Open Source Mini Grazer

K-Lite MINI GRAZER



K-LITE's Grazer is a minimalistic functional powder coated aluminum profile with PMMA extruded lens which provides a high degree of robustness. This makes it possible to create infinite lines of light without any dark spots.

The varied optics enable the possibility to adapt Grazer-21 to the specific project requirements. The 30° optic is made for accent and decorative light and the 60° optic is best for wall washing and the combination of these optics makes a wide range of interior lighting application possible.

Product Description

- Luminaire made of extruded aluminium for better thermal management.
- · Satin PMMA extruded lens.
- · Designed for mounting on wall or ceiling.
- · Cable groove provided for better cable management.
- Constant voltage LED driver, low voltage at 24V dc assures safety.
- · Protection class IP44
- Suitable for operation on external driver, single phase ac supply.

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, Staircase Lighting, Malls, Shopping Complex, Commercial & Business Centers, Residential Lighting, Garden and similar applications.

K-LiTE

MINI GRAZER

Upto 10W Upto 20W Upto 30W Upto 40W Power: Length: 520mm 1020mm 1520mm 2020mm



Features_

- Lumileds LED's
- CRI Ra>80 (>90 On Request)
- SDCM ≤ 3
- L80 / B10 @ 60,000 Hrs
- Standard suspension kit 1M

















Options_

- CCT: 2700K / 3000K / 4000K / 5700K / RGB (Other colours On request)
- Driver options







Beam Angle



Installation_

Ceiling / Floor mounting





Description

Mounting clips Recommended to use every 500mm.

Pendant





Description

Adjustable stainless steel suspension kit (1metre) available on request.

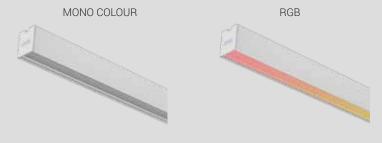
Wall mounted adjustable



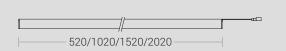
Mounting accessories

Adjustable wall clamp mount (±60°)

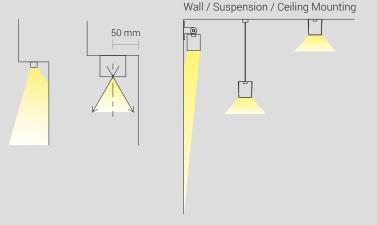
K-LITE 36



Dimension in mm



Application Idea.

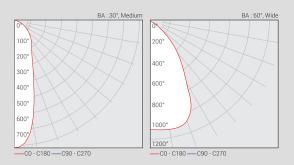


Housing Colour

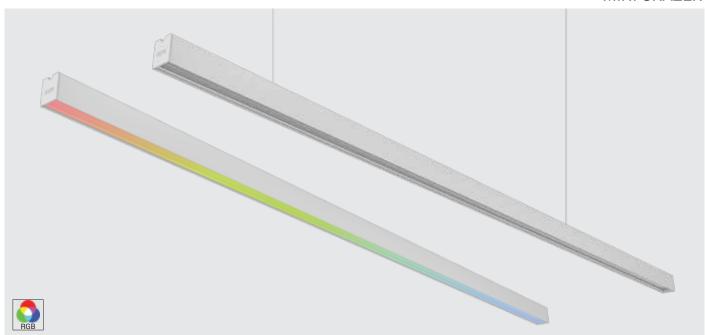


Extruded aluminium with powder coated finish in RAL9005 Black fine texture I RAL9016 White fine texture

Light Distribution







Technical Specifications

General

Driver : Constant Voltage Input Voltage : 220-240Vac Operating Temperature Operating Voltage :-15°C~+50°C : 24Vdc

Power Supply : Non Integral 24V PSU

Light Source

Light Source : Lumileds

CRI (Ra) >80 (>90 On Request)

2700K/3000K/4000K/5700K LED Colour Temperature

(Special colours on request)

Optical

Tilt : Fixed Beam Angle 30°/60°

Luminaire Efficiency : Upto 70 lm/W / Upto 67 lm/W Diffuser Material : Clear PMMA extruded lens

















Physical

Body : Extruded Aluminium with Translucent Endcaps

Mounting : Surface / Tiltable : Black(RAL9005) Finish White (RAL9016)

Specification

Power (W/m) 20W/m Max.length (m) 2 mts

Ordering Guide

Pendant - Direct

ID	Wattage	Dimension (mm)
2828	Upto 10W	520 x 21 x 26
2829	Upto 20W	1020 x 21x 26
2830	Upto 30W	1520 x 21x 26
2831	Upto 40W	2020 x 21x 26

Surface

ID	Wattage	Dimension (mm)
2832	Upto 10W	520 x 21 x 26
2833	Upto 20W	1020 x 21x 26
2834	Upto 30W	1520 x 21x 26
2835	Upto 40W	2020 x 21x 26

Surface - RGB

ID	Wattage	Dimension (mm)
2836	Upto 10W	520 x 21 x 26
2837	Upto 20W	1020 x 21 x 26
2838	Upto 30W	1520 x 21 x 26
2839	Upto 40W	2020 x 21 x 26