

Bema square surface mounted range of LED slim ceiling lights are a perfect fit for ambient lighting applications. The die cast aluminium housing is ideal for better thermal management. High lumen output & CCT options make this versatile for superior glare free indoor lighting solutions.

Product Description

- LED ceiling surface mounted - indoor luminaire with soft light.
- Luminaire made of die-cast aluminium for better thermal management.
- High efficiency diffuser for glare free, uniform light distribution.
- High lumen output, Integrated with 2835 LEDs.
- High PF constant current LED driver.
- Cable entries for through-wiring of mains supply cable
- Prewired with constant current LED driver and suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-27333-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 6000K.



Product Benefits

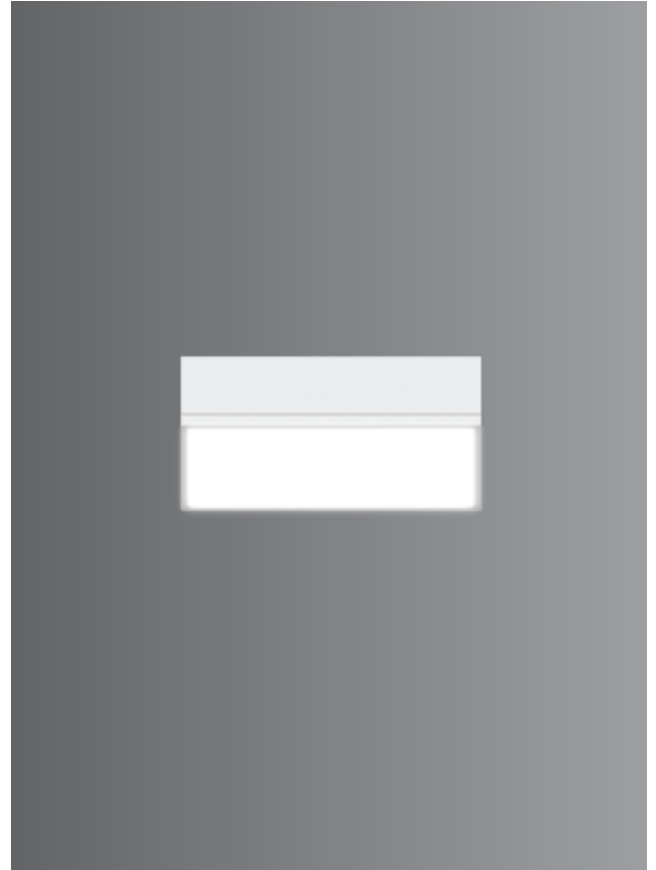
- Attractive high quality housing and optics.
- Visual comfort with maximum energy saving
- Sturdy construction in order to maintain performance of the luminaire and to reduce maintenance costs.
- Quick & simple installation.
- Flexible deployment options with a wide spectrum of applications.

Area of Application

Lobbies & Foyers, Retail Sector, Corridors, Residential, Receptions, Internal passages, Hospitality Industry, Commercial & Business Centers, etc.

Available Finish

White epoxy polyester powder coating.





Technical Specifications

General

ID	: 27333
System Wattage	: 36W LED
Driver Integral	: Constant Current
Operating Voltage	: 100-240Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Die-Cast Aluminium
Diffuser	: Translucent Polystyrene
Mounting	: Ceiling Surface / Fixed
Finish	: White epoxy polyester powder coating

Light Source

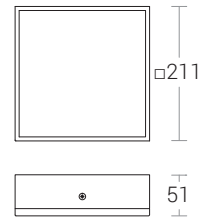
Light Source	: EDISON
CRI (Ra)	: >80
LED Colour Temperature	: 3000K / 4000K / 6000K

Driver

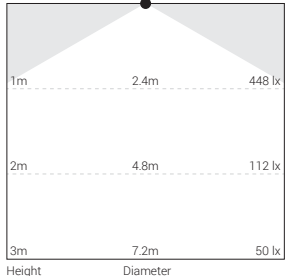
Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Power Factor	: >0.90
THD	: <10%
Surge Protection	: 2.5KV
Efficiency	: >80%
Dimmable options	: Triac / 1-10V / Dali

Optical Performance

Beam Angle	: 120° (Fixed)
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Light Distribution



Note : It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in