K-LiTE Nila Midi / Nila

"Nila" surface mounted range of LED ceiling light for interior lighting with rotationally symmetrical, uniform illumination on ground. The spun aluminium housing is ideal for better thermal management. Elegantly designed fixture under the green lighting, energy efficient category.

# **Product Description**

- · Luminaire made of spun aluminium for better thermal management.
- Translucent acrylic diffuser for excellent diffused lighting experience throughout the life of the fixture.
- · Luminaire integrated with 36W LED.
- · Cable entries for through-wiring of mains supply cable.
- Integral constant current power supply
- Suitable for operation on 240V, 50Hz single phase ac supply.
- · Ordering guide: KL-2876-CCT (Colour Temperature)
- Available CCT: 3000K, 4000K, 5700K



## **Product Benefits**

- · Elegant homogeneous designs.
- · Visual comfort with maximum energy saving
- · Attractive high quality housing.
- 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

Corporate Offices, Malls, Restaurants, Receptions, Corridors, Commercial & Business Centers.

#### Available Finish

Epoxy polyester powder coating White / Black



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# **Technical Specifications**

# General

ID : 2876 / 2877 System Wattage : 36W LED Driver Integral : Constant Current Input Voltage : 230-240Vac : 50-60Hz Frequency Operating Voltage : 90-265 Vac Operating Temperature :-15°C~+50°C

# Physical

Body Diffuser : Spun Aluminum : Translucent Acrylic Mounting : Surface - Ceiling : Powder coating White / Finish Black

# Light Source

Light Source : SMD 2835 LED Lumens : 4680 lm CRI (Ra) :>80

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

# Driver

Power Supply : Integral Power Factor :>0.9 :<10% Surge Protection : 4KV Efficiency : >85%

## Optical

Light Distribution :120°















