K-LiTE Wall Dena

"Wall Dena" surface mounted range of LED wall lights are a perfect fit for varied indoor & outdoor lighting applications. Designed to illuminate the wall and surface in front of wall and for light accents on vertical surfaces. Aesthetically shaped wall mounted luminaire for updown lighting effects. Precise lighting for where it is required. Aesthetically shaped wall mounted luminaire with fully shielded light source for striking light effects.

#### **Product Description**

- · Luminaire made of aluminium & SS fasteners.
- Extruded reeded aluminium profile designed to throw upward and downward lighting.
- · Clear polycarbonate diffuser.
- · Mounting bracket for easy installation onto the wall.
- · Surface mounting on wall using hardware after connecting to the power supply.
- · Cable entries for through-wiring of mains supply cable.
- Integral constant current power supply
- CRI (Ra):>90
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-23665-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K







## **Product Benefits**

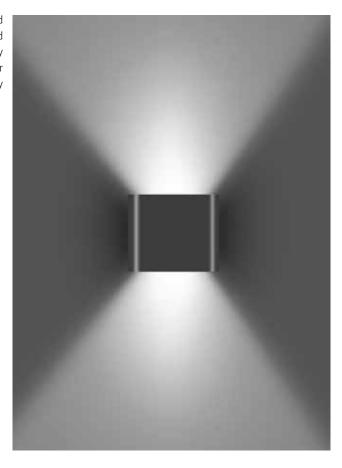
- · Corrosion resistant and Maintenance free.
- · Quick & simple installation.
- · Sustainable LED technology offers durability and optimal light output with low power consumption.

## Area of Application

Residential, Building facade, Commercial centres, Sculptures and Structures.

#### Available Finish

Pure polyester powder coated RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey



**K-LiTE** Wall Dena





THE RAMAYANA HOTEL, AYODHYA

# **Technical Specifications** General

ID : 23665 : 6W LED System Wattage Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

# Physical

Body

Diffuser : Clear Polycarbonate Mounting : Surface - Wall : Powder coated Finish RAL 9004 Black RAL 9007 Grey aluminium

RAL 7016 Anthracite grey

Graphite grey

: Aluminium

# Light Source

Light Source : LUMILEDS / OSRAM : >90 CRI (Ra) LED Colour Temperature : 2700K / 3000K / 4000K 5700K

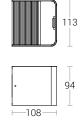
# Driver

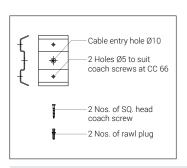
Power Supply : Integral Input Voltage : 230-240Vac Frequency : 50-60 Hz Power Factor : ≥0.9 THD :<10% Surge Protection : 2KV Efficiency : 75%

# Optical Performance

:120° Beam angle







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