Our surface-mounted range of LED wall lights is the ideal solution for a variety of outdoor lighting applications. These lights are designed to provide both direct illumination of the wall and surrounding surface, as well as accent lighting for vertical structures. Featuring an aesthetically pleasing, robust construction, these lights are built to withstand all weather conditions, ensuring long-lasting performance and durability.

Product Description

- Luminaire body made of extruded aluminium alloy (grade 6063) with die cast aluminium components and non corrosive SS fasteners.
- Non yellowing UV stabilized translucent polycarbonate diffuser.
- Luminaire integrated with 24W LED.
- Die-cast aluminium mounting base 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) : ≥80
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-24756-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 5700K

| § | CE | ⏚ | IP65 | IK08 |

Product Benefits

- Functionally versatile, strong and stable.
- Corrosion resistant and Maintenance free.
- Quick installation and low assembly costs.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

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

Available Finish

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

NEELKANTH STAR HOTEL, SONIPAT

Technical Specifications

General

ID	: 24756
System Wattage	: 24W LED
Driver Integral	: Constant Current
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

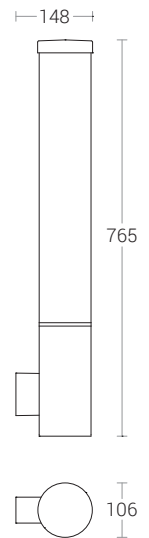### Physical

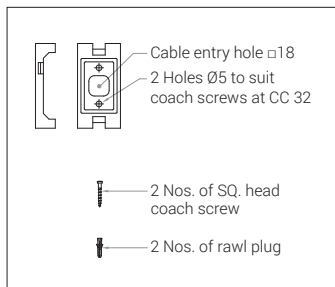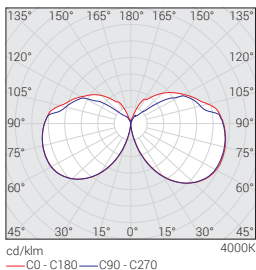|	
Body	: Die-Cast Aluminium with Extruded Aluminium Tube
Diffuser	: Translucent Polycarbonate
Gasket	: Silicone
Mounting	: Surface - Wall
Finish	: Powder coated RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey

Light Source

Light Source	: LUMILEDS
CRI (Ra)	: ≥80
LED Colour Temperature	: 2700K / 3000K / 4000K 5700K

Driver

Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Power Factor	: ≥0.95
THD	: <10%
Surge Protection	: 4KV
Efficiency	: >85%

Optical Performance

Light Distribution	: Symmetrical

CE | IP65 | IK08

|—148—|

765

106

Photometric Data

cd/klm   4000K
—— C0 - C180 —— C90 - C270

Cable entry hole □18
2 Holes Ø5 to suit coach screws at CC 32

2 Nos. of SQ. head coach screw

2 Nos. of rawl plug

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**