K-LiTE Wall Crescent

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 made of die-cast aluminium and non corrosive SS fasteners.
- Fully shielded light source for up / down lighting effects.
- · Clear toughened glass.
- · Luminaire integrated with 40W LED.
- 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): ≥70
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-23776-CCT (Colour Temperature)
- · Available CCT: 2700K, 3000K, 4000K, 5700K



## **Product Benefits**

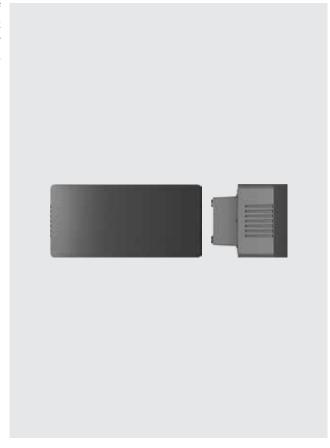
- · Functionally versatile, strong and stable.
- · Corrosion resistant and Maintenance free.
- · Quick installation and low assembly costs.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

#### Area of Application

Building facade, Passages, Walkways, Structures, Pathways in residential buildings & Office Complex.

#### Available Finish

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



K-LiTE Wall Crescent





**OPEN SOURCE** 

# **Technical Specifications** General

ID : 23776 : 1 x 40W LED System Wattage Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Die-Cast Aluminium Diffuser : Clear Toughened Glass Mounting : Surface - Wall Finish : Powder coated RAL 9004 Black

RAL 9007 Grey aluminium Efficiency RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : LUMILEDS CRI (Ra) :≥70

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

5700K

Driver

**Power Supply** : Integral Input Voltage : 230-240Vac Frequency : 50-60 Hz Power Factor :>0.90 THD :<10% Surge Protection : 4KV : >85%

Light Distribution : Type II

Optical Performance







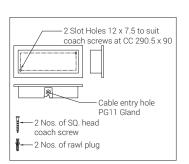












Note: It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in

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## **Product Description**

- · Luminaire made of die-cast aluminium and non corrosive SS fasteners.
- Fully shielded light source for up down lighting effects.
- · Clear toughened glass.
- Luminaire integrated with 2 x 40W LED.
- 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): ≥70
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-23777-CCT (Colour Temperature)
- · Available CCT: 2700K, 3000K, 4000K, 5700K



## **Product Benefits**

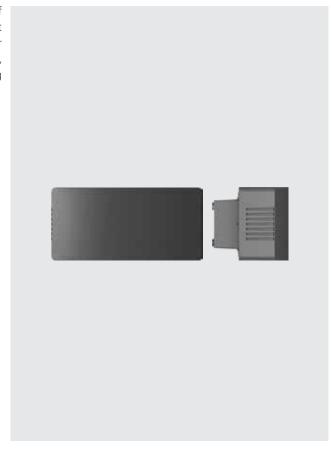
- · Functionally versatile, strong and stable.
- · Corrosion resistant and Maintenance free.
- · Quick installation and low assembly costs.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

#### Area of Application

Building facade, Passages, Walkways, Structures, Pathways in residential buildings & Office Complex.

#### Available Finish

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



K-LiTE Wall Crescent





**OPEN SOURCE** 

# Technical Specifications General

ID : 23777
System Wattage : 2 x 40W LED
Driver Integral : Constant Current
Operating Voltage : 100-277Vac
Operating Temperature : -15°C~+50°C

Physical

Body : Die-Cast Aluminium Input Volta
Diffuser : Clear Toughened Glass Frequency
Mounting : Surface - Wall Power Fac
Finish : Powder coated THD
RAL 9004 Black Surge Pro
RAL 9007 Grey aluminium Efficiency

RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : LUMILEDS

CRI (Ra) : ≥70

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

5700K

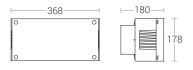
Driver

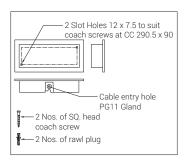
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Optical Performance

Light Distribution : Type II

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