K-LiTE Wall Crescent

Surface mounted range of LED wall lights are a perfect fit for varied outdoor lighting applications. Designed to illuminate the wall and surface in front of wall and for light accents on vertical surfaces. Aesthetically designed sturdy construction ensures a long life against all weather condition, maintaining initial performances through the lifetime of the installation.

## **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 diffuser.
- · 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-3776-CCT (Colour Temperature)
- Available CCT: 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.

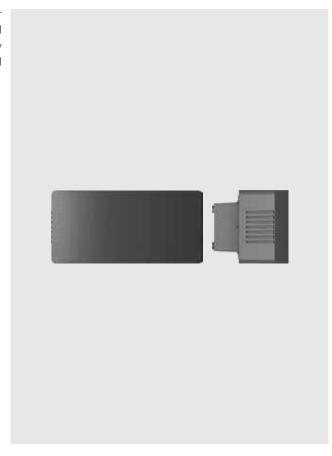
#### Area of Application

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

## Available Finish

Pure polyester powder coated

- Graphite grey
- Anthracite grey
- · Jet black



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# **Technical Specifications**

General

IID : 3776 / 3777 System Wattage Driver Integral : 1 x 40W / 2 x 40W LED : Constant Current Input Voltage : 230-240Vac Frequency : 50-60 Hz

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

Graphite grey / Jet Black

Anthracite grey

Light Source

Light Source : LUMILED LED Lumens : 5000 / 10000 lm

CRI (Ra) :≥70

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

Driver

Power Supply : Integral Power Factor :>0.95 THD :<10% Surge Protection : 4KV / 6KV Efficiency :>85%/>90%

Optical Performance

Light Distribution : Type II 368



















