# K-LiTE

### Cyrilla Leaf

Surface mounted range of 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.

### **Product Description**

- Luminaire top cover & bottom frame made of pressure die-cast aluminium with extruded aluminium alloy (grade 6063) supporting arm.
- Luminaire integrated with 12W LED.
- Aluminium base for easy installation onto the wall.
- Laser cutting design made of GI sheet.
- Luminaires can be supplied in different bespoke design options.
- 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 (90 CRI On Request)
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-4339-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 5700K



### Product Benefits

- Sturdy construction in order to maintain performance of the luminaire and to reduce maintenance costs.
- · Quick & simple installation with low maintenance.
- The diffuser contributes to the creation of ambiance and to visual comfort by reducing glare.
- 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

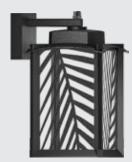
- Pure polyester powder coated
- Graphite grey
- Anthracite grey
- Jet black



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## Technical Specifications

General	
ID	: 4339
System Wattage	: 12W LED
Driver Integral	: Constant Current
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Operating Voltage	:100-277Vac
Operating Temperature	:-15°C~+50°C
Physical	

IP54

### Body

Mounting Finish

: Die-Cast Aluminium &	
Extruded Aluminium	
: Surface - Wall	
: Powder coated	
Jet black / Graphite grey	
Anthracite grey	

>60,000 h SDCM L70 B10 ≤ 3

### Light Source

Light Source	: NICHIA
LED Lumens	: 1800 lm
CRI (Ra)	: >80 (90 CRI - On Request)
LED Colour Temperature	: 3000K / 4000K / 5700K
Driver	
Power Supply	: Integral
Power Factor	: >0.9
THD	: <10%
Surge Protection	: 2.5KV
Efficiency	: >85%
Optical Performance Light Distribution	: Symmetrical

