# K-LiTE

### Sill - Facade Luminaire

The Sill light fixture provides uniform illumination along the outer ledge of windows, creating stunning lighting effects. Its die-cast aluminum housing ensures excellent thermal management, enhancing its durability and performance. Versatile in design, this fixture is perfect for a wide range of indoor and outdoor lighting applications, making it an excellent choice for any environment.

#### **Product Description**

- Luminaire made of pressure die-cast aluminium alloy of high corrosion resistance and non corrosive stainless steel fasteners.
- High efficiency polycarbonate optical lens, effectively improves transmission of light.
- Clear silicone gasket for leakproof structure design to ensure the high level of IP rating.
- 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-3078-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.

#### Areas of Application

Window frames, historical and artistic facades, Widely used in subways, Interior decoration, Outdoor facade lighting.

#### Available Finish

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



## K-Lite

## Sill - Facade Luminaire





GAGAN MAHAL PALACE, HAMPI

General		Light Source	
ID System Wattage Driver Integrated Operating Voltage Operating Temperature	: 3078 : 6W LED : Constant Current : 100-240Vac :-15°C~+50°C	Light Source CRI (Ra) LED Colour Temperature	: NICHIA : ≥80 : 2700K / 3000K / 4000K 5700K
	. 10 0 100 0	Driver	
Physical		Power Supply	: Integral
Body	: Die-Cast Aluminium	Input Voltage	: 230-240Vac
Diffuser	: Polycarbonate Optical	Frequency	: 50-60 Hz
	Lens	Power Factor	: ≥0.95
Mounting	: Wall / Ceiling - Surface	THD	: <10%
Finish	: Powder coated	Surge Protection	: 2.5KV
	RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey	Optical Performance	
		Light Distribution	: Blade Effect (180°)





#### Photometric Data



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