

stencil pro

K-LiTE

Stencil Pro

Crafted to provide exceptional visual comfort, Stencil Pro is the perfect choice for creating orientation and ambiance in any outdoor space. Whether illuminating pathways, driveways, or outdoor seating areas, these luminaries offer gentle, yet effective general ambient light, instilling a sense of security and tranquillity during night time hours.



MATERIAL

Body	:	Extruded aluminium alloy (grade 6063) & Gravity die-cast aluminium
Impact Protection	:	IK08
Ingress Protection	:	IP65
Diffuser	:	Satin acrylic
Gasket	:	Silicone compression gasket
Glare Control	:	Slight regress in the optical assembly for better glare control
Mounting	:	Pressure die cast aluminium mounting base. Suitable for mounting on 60mm OD pole.

ELECTRICAL

Driver	:	Standard
Power Supply	:	Integral
Input Voltage	:	230-240Vac / 50-60 Hz
Surge	:	4KV

PRODUCT CONFIGURATIONS

Wattage	:	40W
Light Distribution	:	Symmetrical
CCT	:	2700K / 3000K / 4000K / 5700K
LED Life Time	:	L70 B10 50,000 H

AREA OF APPLICATION

Illuminating parks, Gardens, commercial complex, Pathways in residential buildings & office complex.

AVAILABLE FINISH

Pure polyester powder coated
RAL 9004 Black
RAL 7016 Anthracite grey
Graphite grey





SMART CITY, COIMBATORE

Technical Specifications

General

ID	: 24599
System Wattage	: 40W LED
Driver Integral	: Constant Current
Operating Voltage	: 100-300Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Extruded Aluminium & Die-Cast Aluminium
Diffuser	: Satin Acrylic
Mounting	: Suitable for Ø60mm OD Pipe
Finish	: Powder coated RAL 9004 Black RAL 7016 Anthracite grey Graphite grey

Light Source

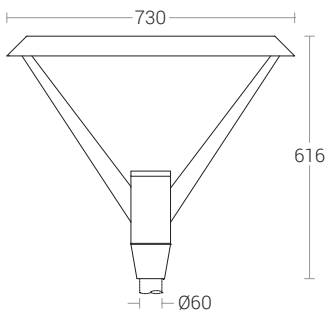
Light Source	: NICHIA
CRI (Ra)	: >80
LED Colour Temperature	: 2700K / 3000K / 4000K / 5700K

Driver

Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Power Factor	: >0.95
THD	: <10%
Surge Protection	: 4KV
Efficiency	: 87%

Optical Performance

Light Distribution	: Symmetrical



IP65 IK08

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**