



Note : Base pole to be ordered separately.

# K-LiTE

Crafted with a focus on exceptional visual comfort, the Line luminaire is designed to excel in creating both orientation and ambiance in outdoor spaces. Whether it's illuminating pathways, driveways, or outdoor seating areas, these luminaries are adept at providing gentle yet effective general ambient light. This capability not only enhances visibility but also contributes to a sense of security and tranquillity during night-time hours. The design of Line luminaries ensures they blend seamlessly into their surroundings while offering reliable performance and aesthetic appeal.

#### MATERIAL

Body	: Extruded aluminium alloy (grade 6063)
Impact Protection	: IK08
Ingress Protection	: IP65
Lens	: Polycarbonate optical lens
Optical	: Slight regress in the optical assembly for better glare
	control
Mounting	: Suitable for mounting on Ø76mm OD pole

#### ELECTRICAL

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

#### PRODUCT CONFIGURATIONS

Wattage	: 24W / 48W
Light Distribution	: Type III Medium
CCT	: 3000K / 4000K / 5700K
LED Life Time	: L70 B10 60,000 H

#### AREA OF APPLICATION

Illuminating parks, Gardens, Commercial complex, Pathways in residential buildings.

#### AVAILABLE FINISH

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



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Line



### Technical Specifications

General		Light Source				
ID System Wattage Driver Integral Operating Voltage	: 4389 / 4383 : 24W / 48W LED : Constant Current : 100-300Vac	Light Source CRI (Ra) LED Colour Temperature	: NICHIA : >80 : 3000K / 4000K / 5700K			
Operating Temperature	:-15°C~+50°C	Driver				
Physical Body Diffuser Mounting Finish	: Extruded Aluminium : Polycarbonate Optical Lens : Suitable for mounting on Ø76mm OD pole : Powder coated	Power Supply Input Voltage Frequency Power Factor THD Surge Protection Efficiency	: Integral : 230-240Vac : 50-60 Hz : 0.95 : <10% : 4KV : >80%			
	RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey	Optical Performance Light Distribution	: Type III Medium			



cd/klm 2 \_\_\_\_C0 - C180\_\_\_\_C90 - C270