

Note: Base pole to be ordered separately.

K-LiTE Line

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 / □72mm pipe

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

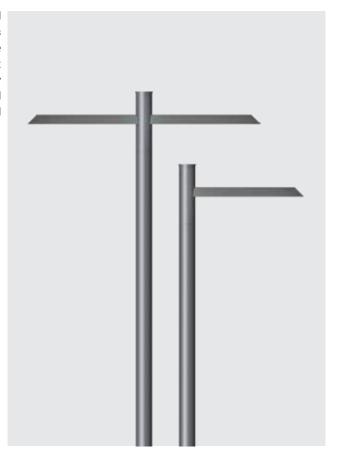
CCT : 3000K / 4000K / 5700K LED Life Time : L70 B10 60,000 H

AREA OF APPLICATION

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

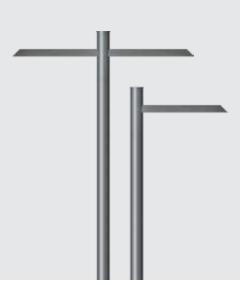
AVAILABLE FINISH

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



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Technical Specifications

General

ID : 24389 : 24W / 48W LED System Wattage Driver Integral : Constant Current Operating Voltage : 100-300Vac

Operating Temperature :-15°C~+50°C

Physical

Body : Extruded Aluminium Diffuser : Polycarbonate Optical Lens Power Factor Mounting : Suitable for mounting on Ø76mm / \square 72mm pipe

Finish : Powder coated RAL 9004 Black

RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : NICHIA CRI (Ra) :>80

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

Driver

Power Supply : Integral Input Voltage : 230-240Vac Frequency : 50-60 Hz : 0.95 THD :<10% Surge Protection : 4KV Efficiency :>80%

Optical Performance

Light Distribution : Type III Medium











Photometric Data

