



PEAK ENDLESS POSSIBILITIES



K-Lite

The "Peak" pathway luminaire represents an innovative approach to integrating visual aesthetics with environmental surroundings. Its design emphasizes both functionality and durability, ensuring longevity even under diverse weather conditions while maintaining consistent performance throughout its lifespan. The product features asymmetrical light distribution, enhancing its utility for illuminating pathways effectively. This design choice not only enhances visibility but also contributes to the overall aesthetic appeal of outdoor spaces.

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 pole

ELECTRICAL

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

PRODUCT CONFIGURATIONS

Wattage	: 24W
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



K-LiTE

Peak



Technical Specifications

General		Light Source	
ID System Wattage Driver Integral Operating Voltage	: 4381 : 24W 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, □72mm pole : Powder coated RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey	Power Supply Input Voltage Frequency Power Factor THD Surge Protection Efficiency	: Integral : 230-240Vac : 50-60 Hz : >0.95 : <10% : 4KV : >80%
		Optical Performance Light Distribution	: Type III Medium



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Photometric Data



cd/klm ____C0 - C180____C90 - C270