

aariya

K-LiTE Aariya

The Integral design and weatherproof features of Astral makes it ideal for outdoor use, ensuring durability and functionality even in harsh conditions. The improved protection against dust, moisture, and insects is particularly noteworthy, as it helps maintain the luminaire's performance over time while minimizing maintenance needs.

MATERIAL

Body : Spun aluminium

Impact Protection : IK07 Ingress Protection : IP65

Diffuser : Clear acrylic
Gasket : Silicone gasket

Mounting : Internally threaded pipe of designation M30

ELECTRICAL

Driver : Standard Power Supply : Integral

Input Voltage : 230-240Vac / 50-60 Hz

Surge : 4KV / 6KV

PRODUCT CONFIGURATIONS

Wattage : 30W / 50W

Light Distribution : Symmetrical / Type II (Type III, Type IV - On Request)

CCT : 2700K / 3000K / 4000K / 5700K

LED Life Time : L70 B10 1,00000 H

AREA OF APPLICATION

Gardens, Smaller Roadways, Private driveways, Residential Area Lighting, Courtyards, Public area lighting like parks & Squares.

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 : 24396

System Wattage : 30W LED (Sym/Asy) 50W LED (Sym/Asy)

Driver Integral : Constant Current Operating Voltage : 100-277Vac Operating Temperature :-15°C~+50°C

Physical

Body : Spun Aluminium Diffuser : Clear acrylic

Mounting : Suitable for mounting to M30 Finish

: Powder coated RAL 9004 Black

RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Source : LUMILEDS

CŘI (Ra) :≥70

LED Colour Temperature : 2700K / 3000K / 4000K

/ 5700K

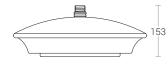
Driver

Power Supply : Integral Input Voltage : 230 - 240Vac Frequency : 50-60Hz Power Factor :>0.95 THD :<10% : 4KV / 6KV Surge Protection :>85% Efficiency

Optical Performance

Light Distribution : Symmetrical / Type II

(On Request - Type III, Type IV)



Ø400









