

Vela

LED Lantern

Urban Lighting



Data Sheet

Product Information

The Vela LED lantern is a street post with a contemporary design that lends itself well to car park and pathway lighting. This combined with the latest LED technology and sleek design makes it an attractive package.

Complete with a 5 year warranty for your piece of mind

Product Features

- 5 year warranty
- Class I
- IP65
- CRI: Ra>80
- 35w 4000K SMD LED
- Integral High performance LED Driver
- Up to 127lumens per Circuit Watt
- Service door located in Base
- Available in Anthracite
- L70 - 50,000hrs

Product Specification

Product Code	Product Description	Wattage (W)	CCT (K)	Lumens (lm)	Energy Efficiency Class 2021	Protection Class
KSR4150	Vela 49w 3000K LED 4.5m single street Post Lantern	49	3000	5870	D	I
KSR4151	Vela 49w 4000K LED 4.5m single street Post Lantern	49	4000	5870	D	I

Nominal voltage	220-240V
Operating frequency	50/60Hz
Circuit Wattage	46.2w including driver losses
Circuit Current	TBC
Driver Current Rating	TBC
PFC	0.98
In Rush Current	TBC
Ambient Temperature range	-20°C~+40°C
Start Time	<0.5 sec
Ingress Protection	IP65

Construction

Body: Die Cast Aluminium
Diffuser: Transparent Polycarbonate

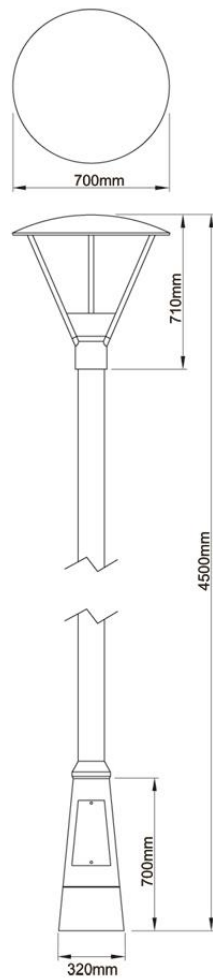
Standards

BSEN60598-1:2021 Luminaires – Part 1: General requirements and tests

In Conformity with

LVD Low voltage directive 2014/35/EU
RoHS Restriction of hazardous substances 2015/863/EU

Product Dimensions



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