

Vega

LED Floodlights and Spotlights



Data Sheet

Product Information

The Vega LED Spotlight is available in a 12W LED package with either 3000K or 4000K colour LED output.

With a high colour rendering and complete with 5 years warranty, this fitting is an effective lighting solution for architectural external applications.

Product Features

- 5 year warranty
- Class I
- IK07
- IP65
- High efficiency
- 12w 3000K or 4000K LED Options
- CRI: Ra>90
- 17.5° Beam Angle
- Instant on
- Can be mounted with Spike Accessory (KSR4146)
- Integral driver
- Lighting designers can download photometric data from our website
- L80/B10 – 50,000hrs

Product Specification

Product Code	Product Description	Wattage (W)	CCT (K)	CRI (Ra)	Lumens (lm)
KSR4144	Vega 13w 3000K LED Spotlight	12	3000	84	1324
KSR4145	Vega 13w 4000K LED Spotlight	12	4000	90	1351
Optional Accessory					
KSR4146	Spike Accessory				

Nominal voltage	220~240VAC
Operating frequency	50-60Hz
Circuit Wattage	14.3w including Driver losses
Circuit Current	0.116A
Driver Current Rating	350mA
PFC	0.53
In Rush Current	0.53A Max Peak
Start Time	< 0.5 Sec
Ambient temperature range	-15°C to +50°C
IP rating	65

Construction

Body:	Die Cast Aluminium
Base:	Polyamide
Lens:	Tempered Glass

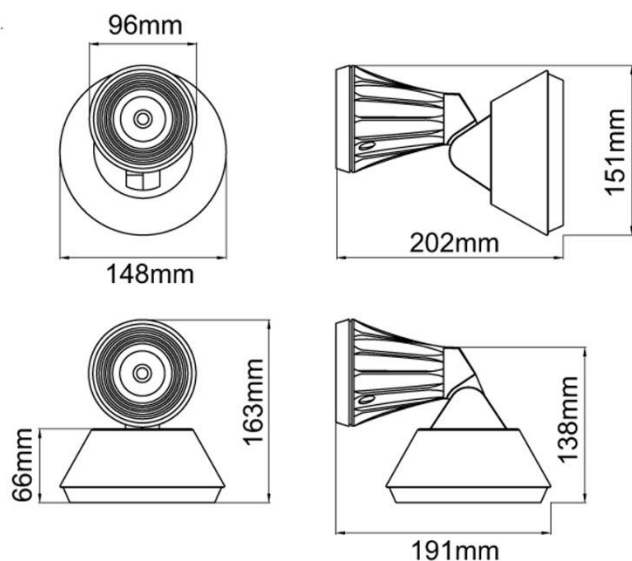
Standards

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

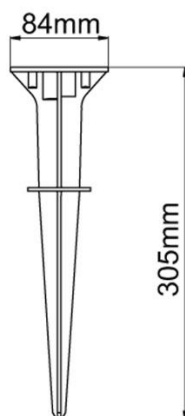
In Conformity with

LVD	Low voltage directive 2014/35/EU
EMC	Electromagnetic compatibility directive 2014/30/EU
ERP	Energy related products directive 2019/2020/EU
RoHS	Restriction of hazardous substances 2015/863/EU

Product Dimensions



KSR4144-45



KSR4146

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