

SPIKE LIGHT 12W

Splash LED Spike Light **Outdoor Luminaire Product Code:** LSPK05R112SW 12W - 600lm - 3000K - CRI>70 Ra - Beam Angle - 75°









Technical Specifications

Operating Temperature -10°C to 50°C Rated Input Voltage & Frequency Rated Input Wattage 12W ± 10%

Rated Input Current

Power Factor

Rated Luminous Flux Rated Luminaire Efficacy

Correlated Color Temperature (CCT)

Color Rendering Index (CRI)

Beam Angle **Driver Efficiency**

LED Life Span Housing

Lens / Reflector

Mounting

220-240 V AC

0.060 Amp (Nominal)

>0.9

600 lm (tolerance as per BIS) 50 lm/W (tolerance as per BIS) 3000 K (tolerance as per ANSI)

>70 Ra

75° (within the permissible limits)

≥80%

>50000 Hrs (Ta=25°C @L70)

Aluminium Die Cast with Powder Coating

Aluminium Anodized Reflector and Transparent

Tempered Glass Diffuser

Surface

Protections

Over Voltage Protection 300 V AC upto 20 Min. ±2.5KV Surge Protection

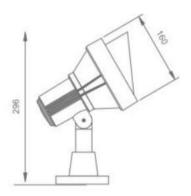
Protection Class Class I Ingress Protection (IP Rating) **IP66** Impact Protection (IK Rating) **IK07**

Short Circuit Protection Provided Open Circuit Protection (No Load) Provided Reverse Polarity Protection Provided

All technical data is subject to industry-standard tolerances.

Product Dimensions (Dia.x H)

Ø160 X 296 mm (tol.±5 mm)



Applications

Residences, Offices, Small Retail Shops, Hotels, Coffee Shops, Restaurants, Hospitals, area lighting and for other outdoor applications.