

Technical Specification



OASIS || Garden Spike Light

The Oasis Outdoor Spike Garden Light will illuminate your outdoor space combining functionality with style, this durable and adaptable lighting solution is perfect for enhancing gardens, pathways and landscaping features. Crafted from high quality die cast aluminium and finished with a robust powder coating, ensuring longevity and resistance to the elements. Successfully tested to withstand 1000 hours of salt mist spray.

General

Product Codes

ELI20 - Arc Head

ELI10 - Square Head

Dimensions

mm 350H x 100D (excludes spike)

Finish Options

Material: Anodized Aluminium

Body Colour: Black

Environment

IP66 1000 hour Salt Spray Tested

Electrical

Ambient Operating Temperature

(-25° ~ +45°)

Voltage & Class

24V DC

Power Consumption/Factor

5W

Luminaire Luminous Efficacy

74 lm/W (+/- 5%) @ 4000K

Lumen Maintenance

50,000 hours (L80) Ta 25°

Dimming Options

Non Dimmable

Weight

400g, includes spike. Heads 100-150g

Mounting Options

Spike Mount

Cable Entry

3 core cable

Impact Rating

IK03

Photometrics

Flux (lumens)*wattage dependant (+/-5%)

2700K 371lm

3500K 379lm

5700K 400lm

Optics

Opal

Beam Angle

130°

Light Source

Integrated SMD LED

Correlated Colour Temperature

2700K or 3500K or 5700K

(CCT Switchable)

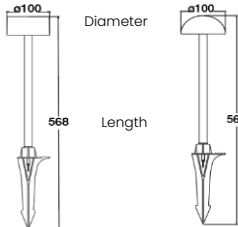
Colour Rendering Index

CRI >80

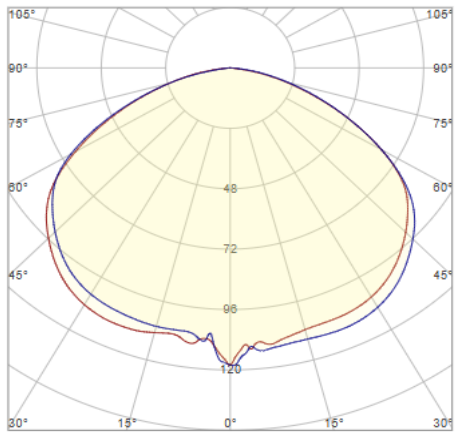
Product Image



Technical Drawing



Polar Curve (based on 3500K)

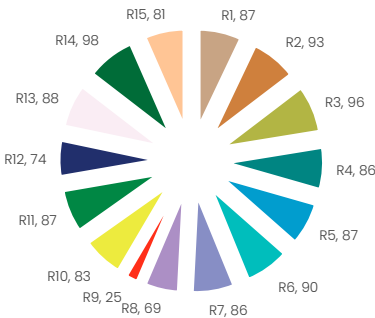


Beam angle: 124.9°

LOR: 100%

Colour Rendering Index (based on 3500K)

(CRI, Ra, R9)



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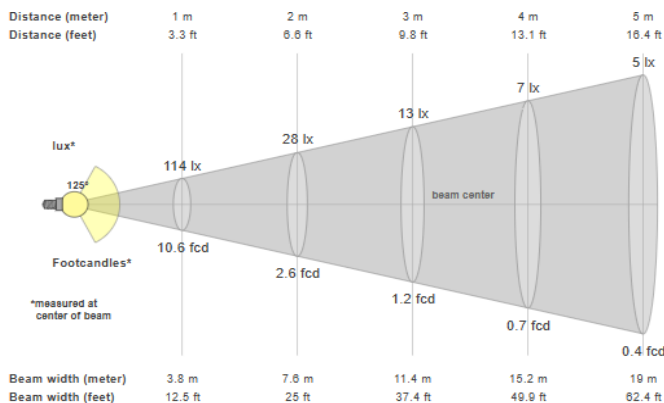
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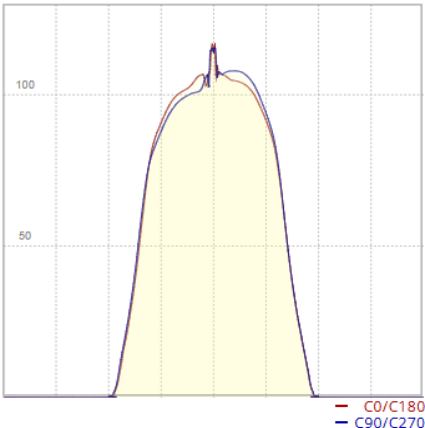
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Beam Intensities Diagrams

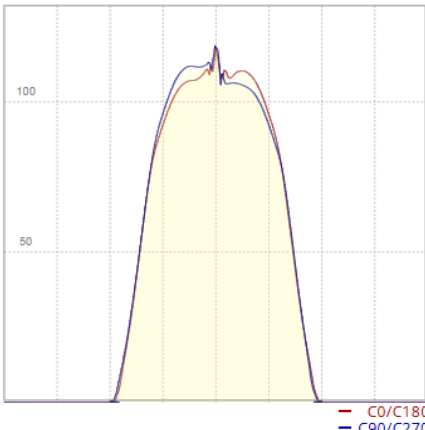
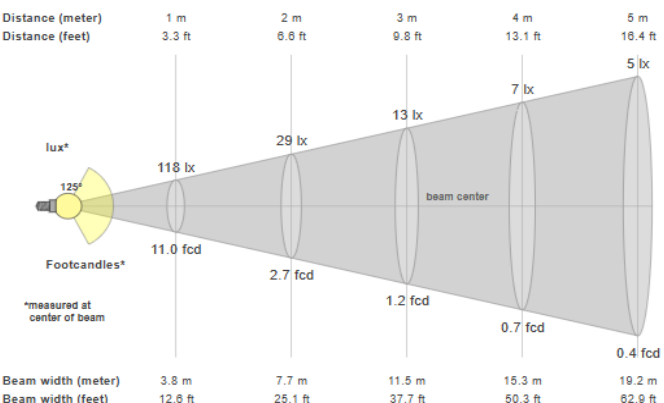
2700K



Linear Plot Diagrams



3500K



5700K

