

AWHAL-2/190

SPIKE LIGHT

Direct | Surface

AWHAL-2/190 SPIKE LIGHT



AWHAL-2/190 Spike Light is a compact outdoor LED flood luminaire in a robust aluminium housing with a premium powder-coated finish.

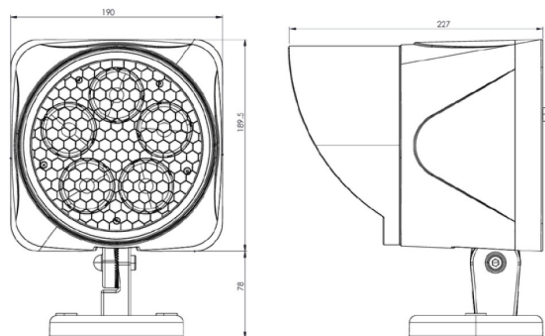
Powered by high-quality LEDs with a binning tolerance of ≤ 3 SDCM and $\text{CRI} \geq 80$, the luminaire maintains at least 70% of its luminous flux after 50,000 operating hours, ensuring long-term performance and reliability. The integrated lens with tempered glass/Honeycomb optic delivers precise beam distribution with 15°, 26°, 36°, 50°, and 60° beam angle options for controlled illumination and reduced glare.

With a compact size of 190mm Length, 227mm width with visor, and 189.5mm height, IP65-rated fixture is crafted for direct spike-mounted light distribution, making it ideal for landscape, façade, architectural, and outdoor highlighting applications.

Customisations in RAL finish, CCT (2700K-4000K), wattage, and control options including DALI and non-dimmable versions are available upon request to enhance installation and performance flexibility.

Single Line Diagram

Spike Mounted



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Quick Info

Mounting Type

Surface Mounted

Material Colour

Customize RAL available

Protection mode

IP65

Driver Details

Non-Dimmable/ Dali-Dimmable

Power Factor (PF) -0.95

THD- <10%

UGR - <19

LED

CCT- 2700K/ 3000K/ 4000K

CRI- ≥ 80

Life Span - L70@50000h

MacAdam - ≤ 3 SDCM

Beam Angle

15°/ 26°/ 36°/ 50°/ 60°

Optics

Lens with Tempered Glass/ Honeycomb

Efficacy

2700K- 97.4lm/W

3000K- 117.5lm/W

4000K- 128.1lm/W

Electrical

Wattage - 70W

Input Voltage- 240V AC

Physical Dimensions

Length- 190mm

Width with visor- 227mm

Height - 189.5mm