

**Classic Series**

Proven. Quality. Customisable

# LENNOX 32W

## Asymmetric Floodlight

The LENNOX 32W Asymmetric Floodlight is the premium series floodlight for professional market. Die-Cast Aluminium for enhanced Dissipation. IP66 Waterproof. Asymmetric Beam Angle, for 100% Forward Throw Light, with no back-light, reducing light pollution and glare. Enhanced corrosion resistance, using AkzoNobel Powder Coating.

Designed for Industrial Environments. Suitable for Billboard Lighting, and Car parking areas.

Verified by Techlume Australia on 19/06/2023



### SPECIFICATIONS

#### Material Specifications

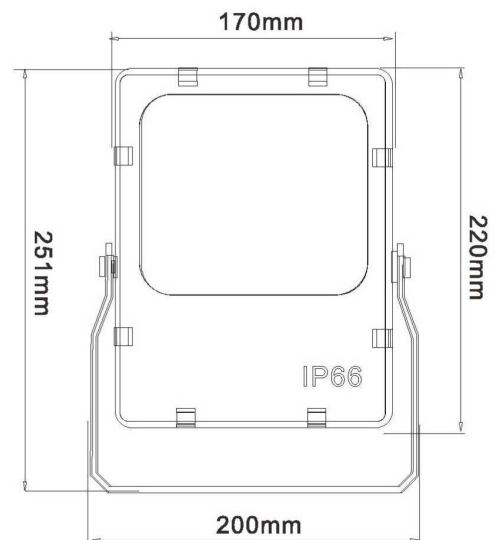
<b>Material</b>	Die-Cast Aluminium Design, Tempered Clear Glass
<b>Finish</b>	AkzoNobel Powder Coat
<b>Ingress Protection</b>	IP66
<b>Impact Rating</b>	IK08
<b>Dimensions</b>	220mm(L) x 170mm(W) x 45mm (H)
<b>Weight</b>	1.63Kg
<b>Warranty</b>	7 Year Replacement

#### Electrical Specifications

<b>Power Supply</b>	Integrated Sosen, Non-Dim, 1050mA
<b>System Watts</b>	31W - 31.5W
<b>Input Voltage</b>	240V; 50/60Hz
<b>Operating Temperature (Ta)</b>	-20°C to +50°C
<b>Options</b>	DALI, 1-10V available

#### Optic Specifications

<b>Light Source</b>	Lumileds Luxeon SMD 5050
<b>Delivered Lumens</b>	4,635lm (3000K)
<b>Delivered Lumens</b>	4,752lm (4000K)
<b>Efficacy</b>	Up to 150.8lm/W
<b>CRI</b>	Ra 73
<b>Calculated L70 (Hours)</b>	154,000 Hrs
<b>Calculated L80 (Hours)</b>	97,000 Hrs
<b>Calculated L90 (Hours)</b>	46,000 Hrs



### VARIATIONS

<b>LC2500</b>	LENNOX 32W Floodlight, Black, 90x40°, 3000K, 4,635lm
<b>LC2502</b>	LENNOX 32W Floodlight, Black, 90x40°, 4000K, 4,752lm
<b>LC2504</b>	LENNOX 32W Floodlight, Black, 90x40°, 5700K