

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

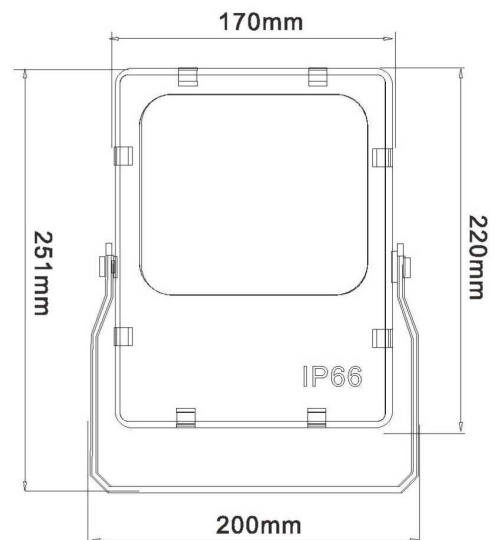
Material	Die-Cast Aluminium Design, Tempered Clear Glass
Finish	AkzoNobel Powder Coat
Ingress Protection	IP66
Impact Rating	IK08
Dimensions	220mm(L) x 170mm(W) x 45mm (H)
Weight	1.63Kg
Warranty	7 Year Replacement

Electrical Specifications

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

Optic Specifications

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



VARIATIONS

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