

LENNOX 48W

Asymmetric Floodlight

Classic Series

Proven. Quality. Customisable

The LENNOX 48W Linear Lens IP66 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.

Designing for Industrial Environments including Farms, Swimming Centres, Coastal areas.



IP66

SPECIFICATIONS

Material Specifications

Material	Die-Cast Aluminium Design
Finish	AkzoNobel Powder Coat
Ingress Protection	IP66
Impact Rating	IK08
Dimensions	330 x 243 x 55mm
Weight	3.4kg
Operating Temperature (Ta)	-20°C to +50°C
Warranty	7 Year Replacement

Electrical Specifications

Power Supply	Integrated MeanWell, Non-Dim
System Watts	53.3W
Input Voltage	240V; 50/60Hz
Options	DALI, 1-10V available

Optic Specifications

Light Source	Lumileds Luxeon SMD 5050
Delivered Lumens	8,059lm (4000K)
Efficacy	Up to 151.1lm/W
CRI	Ra 73
Colour Deviation	SDCM < 3
Calculated L70 (Hours)	154,000 Hrs
Calculated L80 (Hours)	97,000 Hrs
Calculated L90 (Hours)	46,000 Hrs

VARIATIONS

LC2510	LENNOX 48W Floodlight, Black, 90x40°, Non-Dim, 3000K
LC2512	LENNOX 48W Floodlight, Black, 90x40°, Non-Dim, 4000K, 8,059lm
LC2514	LENNOX 48W Floodlight, Black, 90x40°, Non-Dim, 5700K

