

# 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

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

#### Electrical Specifications

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

#### Optic Specifications

<b>Light Source</b>	Lumileds Luxeon SMD 5050
<b>Delivered Lumens</b>	8,059lm (4000K)
<b>Efficacy</b>	Up to 151.1lm/W
<b>CRI</b>	Ra 73
<b>Colour Deviation</b>	SDCM < 3
<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>LC2510</b>	LENNOX 48W Floodlight, Black, 90x40°, Non-Dim, 3000K
<b>LC2512</b>	LENNOX 48W Floodlight, Black, 90x40°, Non-Dim, 4000K, 8,059lm
<b>LC2514</b>	LENNOX 48W Floodlight, Black, 90x40°, Non-Dim, 5700K

