

# LENNOX 200W

## Asymmetric Floodlight

**Classic Series**

Proven. Quality. Customisable

The LENNOX 200W 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.

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

Verified by Techlume Australia on 10/10/2023



**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>	450 x 360 x 90mm
<b>Warranty</b>	7 Year Replacement

#### Electrical Specifications

<b>Power Supply</b>	Meanwell Non-Dimmable
<b>System Watts</b>	215.7W
<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>	28,876lm (4000K)
<b>Efficacy</b>	133.9lm/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>LC2540</b>	LENNOX 200W Floodlight, Black, 90x40°, Non-Dim, 3000K
<b>LC2542</b>	LENNOX 200W Floodlight, Black, 90x40°, Non-Dim, 4000K, 28,876lm
<b>LC2544</b>	LENNOX 200W Floodlight, Black, 90x40°, Non-Dim, 5700K

