

# **LENNOX 200W**

# Asymmetric Floodlight

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 backlight, 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







#### **SPECIFICATIONS**

#### **Material Specifications**

MaterialDie-Cast Aluminium DesignFinishAkzoNobel Powder Coat

Ingress ProtectionIP66Impact RatingIK08

Dimensions $450 \times 360 \times 90 \text{mm}$ Warranty7 Year Replacement

## **Electrical Specifications**

Power Supply Meanwell Non-Dimmable

System Watts 215.7W

Input Voltage 240V; 50/60Hz
Options DALI, 1-10V available

## **Optic Specifications**

**Light Source** Lumileds Luxeon SMD 5050

**Delivered Lumens** 28,876lm (4000K)

 Efficacy
 133.9lm/W

 CRI
 Ra 73

 Colour Deviation
 SDCM < 3</td>

 Calculated L70 (Hours)
 154,000 Hrs

 Calculated L80 (Hours)
 97,000 Hrs

 Calculated L90 (Hours)
 46,000 Hrs

#### VARIATIONS

**LC2540** LENNOX 200W Floodlight, Black, 90x40°, Non-Dim, 3000K

**LC2542** LENNOX 200W Floodlight, Black, 90x40°, Non-Dim, 4000K, 28,876lm

**LC2544** LENNOX 200W Floodlight, Black, 90x40°, Non-Dim, 5700K









