

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 Voltage240V; 50/60HzOptionsDALI, 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









