

LENNOX 120W

Asymmetric Floodlight

The LENNOX 120W Linear Lens IP66 Floodlight is the premium series floodlight for professional market. Die-Cast Aluminium for enhanced Dissipation. 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. Also used in sports lighting, and uplighting.

Verified by Techlume Australia on 29/01/2024







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 Integrated MeanWell, Non-Dim

System Watts115.5 - 119.5WInput Voltage240V; 50/60HzOptionsDALI, 1-10V available

Optic Specifications

Light Source Lumileds Luxeon SMD 5050

 Delivered Lumens
 16,619lm (3000K)

 Delivered Lumens
 18,189lm (4000K)

 Delivered Lumens
 17,494lm (5700K)

 Efficacy
 Up to 152.2lm/W

CRIRa 73Colour DeviationSDCM < 3</th>Calculated L70 (Hours)154,000 HrsCalculated L80 (Hours)97,000 HrsCalculated L90 (Hours)46,000 Hrs

VARIATIONS

 LC2530
 LENNOX 120W Floodlight, Black, 90x40°, 3000K, 16,619lm

 LC2532
 LENNOX 120W Floodlight, Black, 90x40°, 4000K, 18,189lm

 LC2534
 LENNOX 120W Floodlight, Black, 90x40°, 5700K, 17,494lm







