

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.



SPECIFICATIONS

Material Specifications

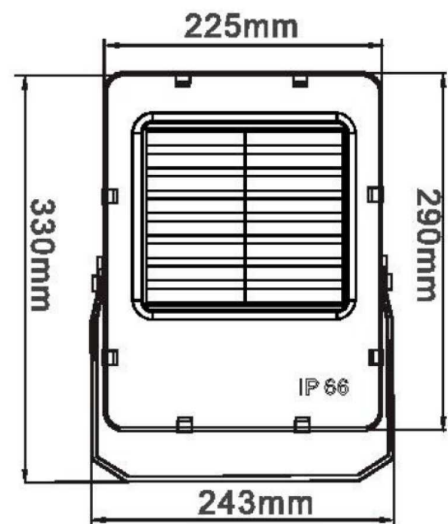
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|-----------------------------------|---------------------------|
| Material | Die-Cast Aluminium Design |
| Finish | AkzoNobel Powder Coat |
| Ingress Protection | IP66 |
| Impact Rating | IK08 |
| Dimensions | 330 x 243 x 55mm |
| Weight | 3.4kg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

Electrical Specifications

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

Optic Specifications

| | |
|-------------------------------|--------------------------|
| Light Source | Lumileds Luxeon SMD 5050 |
| Delivered Lumens | 8,059lm (4000K) |
| Efficacy | Up to 151.1lm/W |
| CRI | Ra 73 |
| Colour Deviation | SDCM < 3 |
| Calculated L70 (Hours) | 154,000 Hrs |
| Calculated L80 (Hours) | 97,000 Hrs |
| Calculated L90 (Hours) | 46,000 Hrs |



VARIATIONS

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|---------------|---|
| LC2510 | LENNOX 48W Floodlight, Black, 90x40°, Non-Dim, 3000K |
| LC2512 | LENNOX 48W Floodlight, Black, 90x40°, Non-Dim, 4000K, 8,059lm |
| LC2514 | LENNOX 48W Floodlight, Black, 90x40°, Non-Dim, 5700K |