

RHYNE 120W

Industrial Grade Floodlight

Classic Series

Proven. Quality. Customisable

The RHYNE 120W LED Floodlights are a slimline design, wide beam spread, and a hard wearing black finish. The casing design offers a full adjustment from the included bracket. Made with tempered glass, complete with a massive seven year warranty.

A high power 120W LED floodlight with Edison LEDs for wide beam spread - designed for exterior commercial lighting applications. Ideal for car parks, gardens, building and shop signage, security lighting, facade lighting and more.

Verified by Techlume Australia on 11/12/2023



IP66



SPECIFICATIONS

Material Specifications

Housing	ADC12 aluminium with type 316 stainless steel screws and bolts
Finish	AkzoNobel Powder Coat
Dimensions	400mm(L) x 340mm(W) x 90mm (H)
Ingress Protection	IP66
Weight	8.0Kg
Mounting	Adjustable 4mm U-Bracket
Warranty	7 Year Replacement

Electrical Specifications

Power Supply	Meanwell, Non-Dimmable
System Watts	112.9W
Operating Temperature (Ta)	-20°C to +50°C
Connection Method	Australian 2-Pin Plug & 1.8m lead
Input Voltage	240V

Optic Specifications

Light Source	Edison 120W LED, 250pcs SMD2835
Optics	Foggy Tempered Glass
Delivered Lumens	15,401lm
Efficacy	136.4lm/W
Beam Angle	100°
CRI	Ra 84
Reported L70 (Hours)	> 54,000 Hrs
Calculated L70 (Hours)	154,000 Hrs
Calculated L80 (Hours)	97,000 Hrs
Calculated L90 (Hours)	46,000 Hrs

VARIATIONS

LC2353	RHYNE 120W Floodlight, Black, 100°, Non-Dim, 5700K, 15,401lm
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