

AZTEC 70W

Industrial Grade Floodlight

dynamic series

Efficient. Cutting Edge. Reliable

The 70W AZTEC LED Floodlight is a stylish slimline design, giving a wide beam spread for an even light coverage. Tempered glass with a hard-wearing, anti-corrosion finish. 4KV Surge Protection.

Security lighting is becoming increasingly important. LED flood lights are now producing more light than ever for the illumination of domestic and commercial outdoor spaces. Huge savings can be made on power consumption over the life of the fitting. Also used for Signage Lighting. Five year replacement warranty. Removing the plug does not affect the warranty.



SPECIFICATIONS

Material Specifications

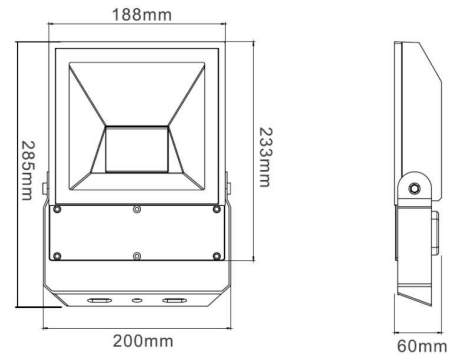
Material	Aluminium Die-Cast Housing, Tempered Glass
Finish	AkzoNobel Powder Coat
Colour	Black (Standard), White (Special Order)
Dimensions	200mm(L) x 60mm(W) x 233mm(H)
Maximum Projected Area	0.057m ²
Ingress Protection	IP65
Impact Rating	IK08
Weight	2.36 Kg
Warranty	5 Year Replacement

Electrical Specifications

Power Supply	Non-Dim, 950mA Constant Current Integral Driver
Input Voltage	240VAC 50/60Hz
Connection Method	Australian 3-Pin Plug & 1.4m Lead (H05RN-F)
Operating Temperature (Ta)	-20°C to +50°C

Optic Specifications

Light Source	CREE LED, 112 pcs SMD 2835
Beam Angle	120°
CRI	>80Ra
Reported L70 (Hours)	> 54,000 Hrs
Calculated L70 (Hours)	135,000 Hrs



VARIATIONS

LC2560	AZTEC 70W Floodlight, Black, Non-Dim, 3000K, 7644lm
LC2561	AZTEC 70W Floodlight, Black, Non-Dim, 4000K, 7963lm
LC2562	AZTEC 70W Floodlight, Black, Non-Dim, 5700K, 8261lm