

# AZTEC 20W

## Industrial Grade Floodlight

dynamic series

Efficient. Cutting Edge. Reliable

The 20W 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.

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.

Verified by Techlume Australia on 08/03/2023



### SPECIFICATIONS

#### Material Specifications

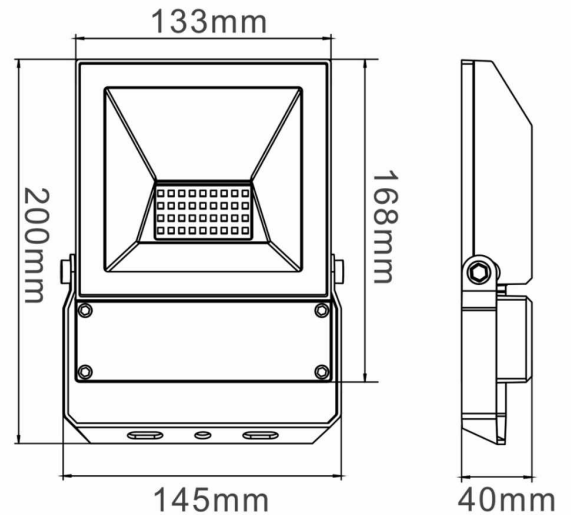
<b>Material</b>	Aluminium Housing, Tempered Glass
<b>Finish</b>	AkzoNobel Powder Coat
<b>Dimensions</b>	133mm(L) x 40mm(W) x 168mm(H)
<b>Maximum Projected Area</b>	0.029m <sup>3</sup>
<b>Ingress Protection</b>	IP65
<b>Impact Rating</b>	IK08
<b>Weight</b>	1.0 Kg
<b>Warranty</b>	5 Year Replacement

#### Electrical Specifications

<b>Power Supply</b>	Non-Dim, 260mA Constant Current Integral Driver
<b>Input Voltage</b>	240VAC
<b>System Watts</b>	18.5W
<b>Connection Method</b>	Australian 3-Pin Plug & 1.8m Lead
<b>Operating Temperature (Ta)</b>	-20°C to +50°C

#### Optic Specifications

<b>Light Source</b>	CREE LED, 32 pcs SMD 2835
<b>Delivered Lumens</b>	2,353lm
<b>Efficacy</b>	126.9lm/W
<b>Beam Angle</b>	120°
<b>CRI</b>	Ra >80
<b>Reported L70 (Hours)</b>	> 54,000 Hrs
<b>Calculated L70 (Hours)</b>	135,000 Hrs



### VARIATIONS

**LC2422** AZTEC 20W Floodlight 240V, Black, 120°, Non-Dim, 5700K, 2,353lm