

# ESQUIRE 20W

## Emergency Twin Flood Light

This high-powered LED emergency flood light provides an ultra bright source of indirect emergency lighting using efficient LEDs and a high transmission acrylic lens in a robust body. It delivers brilliant illumination during an emergency and is designed to operate reliably in indoor or outdoor areas with high ceilings or where it is not possible to mount conventional emergency luminaires such as stadiums, large warehouses, loading docks, factories and assembly points.

According to AS2293, emergency floodlights with rotatable light sources are classified as indirect emergency lighting. Therefore, emergency classifications and spacing tables are unavailable for this type of luminaire.



### SPECIFICATIONS

#### Material Specifications

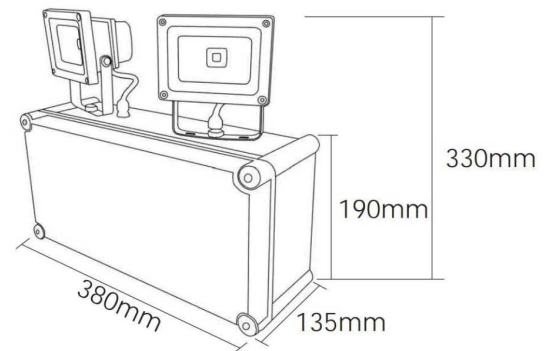
<b>Material</b>	Flame - Retardant Polycarbonate, Acrylic Lens
<b>Application</b>	Surface Mounted - Wall
<b>Dimensions</b>	330mm(L) x 380mm(W) x 135mm(D)
<b>Weight</b>	4.0Kg
<b>Ingress Protection</b>	IP65
<b>Warranty</b>	3 Year Warranty (Battery 2 Years)

#### Electrical Specifications

<b>Mode of Operation</b>	Non-Maintained
<b>Battery &amp; Charger System</b>	Lithium Battery w.16hr Intelligent 3-stage charger and battery management
<b>Operating Temperature (Ta)</b>	1°C - 40°C
<b>Protection</b>	Overcharge, Low Voltage Disconnect, overcurrent,
<b>Connection Method</b>	Complete with Australian Plug + 1.2m Lead
<b>Emergency Duration</b>	> 120 Minutes
<b>Testing Facility</b>	Manual Test Switch
<b>Indicators</b>	Battery Charger Green LED

#### Optic Specifications

<b>LED Wattage</b>	2x10W (2W Standby)
<b>Delivered Lumens</b>	2 x 1000lm
<b>Correlated Colour Temperature</b>	5000K LED
<b>AS2293 Classification</b>	N/A due to rotatable lights
<b>Rated Lifetime (L70B20)</b>	50,000 Hrs



### VARIATIONS

<b>EMS-FLOOD</b>	ESQUIRE 20W Emergency Twin Spot Light c/w Synthium Battery, White, 5000K
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