

# ESPRIT 4W

## Emergency Twin Spot Light

ESPRIT LED Emergency Twin Spot Light is a low-glare LED emergency spot light that provides a dependable source of emergency lighting using efficient LEDs and a high transmission acrylic lens. It provides brilliant illumination during an emergency and is designed to provide reliable emergency lighting in indoor areas where it is not possible to mount conventional emergency luminaires such as stairwells, loading docks, factories and assembly points.



### SPECIFICATIONS

#### Material Specifications

<b>Material</b>	Flame - Retardant Polycarbonate, Acrylic Lens
<b>Application</b>	Surface Mounted - Wall
<b>Dimensions</b>	310mm(L) x 140mm(W) x 90mm(D)
<b>Cutout</b>	430mm x 75mm cutout
<b>Weight</b>	2.0Kg
<b>Ingress Protection</b>	IP20
<b>Warranty</b>	3 Year Warranty (Battery 2yrs)

#### 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>Light Source</b>	High Performance 5000K LED
<b>LED Wattage</b>	2 x 2W (Standby)
<b>Delivered Lumens</b>	2 x 200lm
<b>AS2293 Classification</b>	N/A due to rotatable lights
<b>Rated Lifetime (L70B50)</b>	50,000 Hrs

### VARIATIONS

<b>EMS-SPOT</b>	ESPRIT LED Emergency Twin Spot Light c/w Synthium Battery, White, 5000K
<b>EMS-SPOT-B</b>	ESPRIT LED Emergency Twin Spot Light c/w Synthium Battery, Black, 5000K