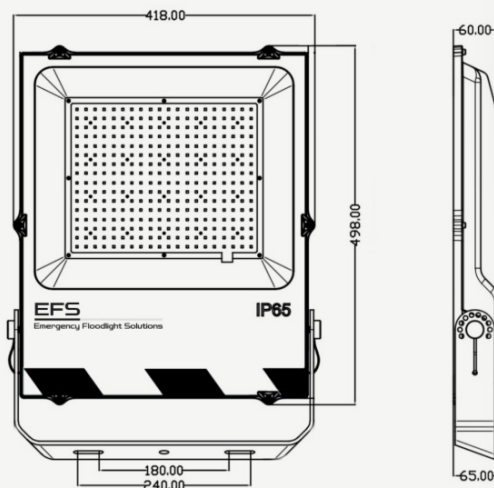


HIGH OUTPUT EMERGENCY FLOODLIGHT

High lumen, IP65-rated emergency floodlight with automatic battery backup and lithium power for reliable egress illumination across large areas.



KEY FEATURES

- High lumen output for large areas
- Automatic battery backup on mains failure
- IP65 — suitable for outdoor use
- 1.5m flex fitted for easy installation
- 90° wide beam angle
- Maintained operation for maximum safety
- Lithium battery for long life and reliability
- Choice of wattage: 120W and 240W
- Durable die-cast aluminium housing
- Cool white (5000K) for clear visibility

WIRING & COMMISSIONING

— **L1 (Black):** Permanent active

— **L2 (Brown):** Switched active

— **N (Blue):** Neutral

— **Green & yellow:** Earth

To ensure safe installation and warranty, this product must be installed by a licensed electrician and in accordance with AS/NZS 3000.

For all inquiries and warranty claims, please contact:
info@efslighting.com.au

SYSTEM SPECIFICATIONS

LED power – 2 settings	120W/240W (Non-dimmable)
Lumens	120W: 21,280 lm 240W: 39,600 lm
Input voltage	AC 220–240V, 50Hz
IP rating	IP65
Luminous efficacy	≥165 lm/W
Projected area	0.191 m²
Lamp size & weight	498 × 418 × 65mm / 8kg
CCT	5000K Cool White
CRI	>80 Ra
Beam angle	90°
Driver efficiency	>0.9
Power factor	>0.95
Wiring	Pre-terminated 1.5m flex
Application	–10°C to 45°C, 10–90% RH
Luminous decay	Less than 5% on 50,000 hours

EMERGENCY DATA & WARRANTY

Emergency time / power	120 minutes / 15W
Battery charging	≥24 hours
Battery type	LiFePO4 12.8V
Warranty	3 years

NOTE

Toggle the wattage selector at the base of the unit to alternate between 120W and 240W power modes. The test button is also located at the base of the unit, adjacent to the wattage selector.

Installation Instructions

STEPS KEYED TO DIAGRAM →

- STEP 1** Two fixings and mounting hardware suitable for the installation surface must be used to securely support the floodlight. Mounting bracket holes suit 10mm diameter.
- STEP 2** Tighten the hex socket bolt to the desired angle using a 4mm hex key.
- STEP 3** Tighten the hex bolt using a 17mm socket, not exceeding 25Nm.

