

PRODUCT DATA SHEET

Weatherproof LED flood non-maintained Self-test



Catalogue no.	Description
WPFLLED5WST	Weatherproof flood LED emergency 4.5W non-maintained, self test, LiFePO4 battery
Spare parts	
03-2C3233ST	Battery pack LiFePO4 6.4V 3.3Ah



Range
Self-Test

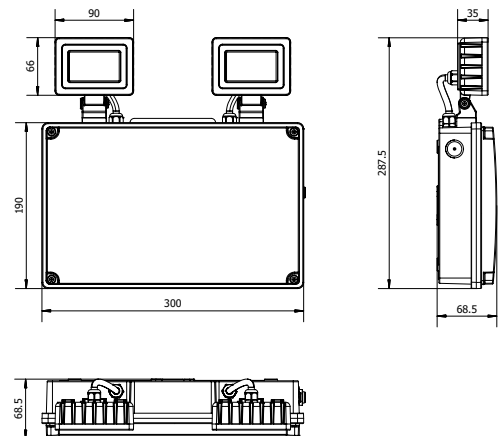


Product group
LED Flood



Features

- Self-test automatically performs tests on itself to ensure that it will function correctly in the event of a mains failure.
- LED light source for reduced operation and maintenance costs
- Lithium iron phosphate battery for longer life
- Lightweight design for quick and easy installation
- Self discharge test - every 6 months as per the Australian standard AS/NZS 2293.2



Technical Data

Product GID	7TET000003R4055
EAN	9324652042050
Input Voltage	220-240Vac
Mains Frequency (Hz)	50/60
Input Current	0.037A
Inrush Current	18A
Inrush Current Time tH50	104µs
Earth Leakage	0.02mA
Nominal Wattage	0.5W
Maximum Wattage	3.35W
Power Factor	0.37
Protection Class	II
IP Rating	IP65
IK Rating	IK07
Ambient Temperature Range	10°C to 40°C (as per AS/NZS 2293.3 Appendix D)
Electrical Connection	Rewirable terminal block
Mounting Type	Surface
Mounting Location	Wall
Application Environment	Indoor/Outdoor (Not for use in areas where exposure to direct sunlight may occur)
Body Material	Polycarbonate
Body Colour	White
Dimensions (LxWxH) in mm	300x287.5x68.5mm
Product Weight	1.2 Kg
Operation Mode	Non-maintained
Test Mode	Selectable self-test/manual test via slide switch on PCBA
LED Lifetime (L70)	36,000 hours
Colour Temperature	6500K
Colour Rendering Index	80
Battery Technology	Lithium Iron Phosphate (LiFePo4)
Nominal Voltage of Battery	6.4 V
Nominal Capacity of Battery	3300 mAh
Battery Recharging Time	≤ 16 hours
Emergency Duration	90 min. in service, 120 min. initial commissioning test
Emergency Output Power	2x2.25W
Photometric	Refer .ies file
Compliance	AS/NZS 60598.1, AS 60598.2.22, AS/NZS CISPR 15, AS/NZS 2293.3