

# Emergency Lighting LED Satellite Freezer Rooms



CAT NO. **684878** and **684880**



Designed for applications where very low temperatures are required, these emergency lighting LED satellites are suitable for freezer rooms. The product features minimal energy consumption on stand-by mode and superior mechanical design.

- Non-maintained operation
- Computerised (Axiom/Commander) and non-computerised (SPU) versions
- Less than 1W in stand-by mode (SPU)
- Weatherproof IP55\*
- Suitable for freezer rooms to -25°C\*\*
- Robust design
- One high brightness LED
- Very long lamp life
- D25/D25 classification
- AS2293 compliant

Product specifications		
Cat No	684878	684880
Type	SPU	Axiom/Commander*
Application	Cool/freezer rooms**	Cool/freezer rooms**
Operation mode	Non-maintained	
Light source	1x2W HBLED	
Battery	NiCd 5x1 Sub-C-cells linear - 6.0V d.c. 1.5Ah	
Charging mechanism	Dual rate charge	
Charging current	150mA (hrc) - 40mA (lrc)	
Operating voltage	240V a.c. +/- 6% 50Hz	
Power consumption	0.95W	1.4W
Box constructions	Polypropylene box	
Cover	Transparent polycarbonate	
Operating temperature	Inverter/battery	10°C to + 40°C
	LED Assy	-25°C to + 40°C
Lighting classification	C <sub>0</sub> / C <sub>90</sub> D25/D25	
IP rating	IP55 (LED Assy only)	
Replacement battery	Cat No 682353	

\* When using the items Cat No 684880 on a Commander network, a communications cable Cat No 201058 must be ordered separately

\*\* Note that inverter and battery pack must be installed outside the freezer room and at ambient temperature. Only the satellite dish assembly is suitable to operate in temperatures up to -25°C.

Packaging specifications		
Type	SPU	Axiom/Commander
Single bag quantity	1	1
Single box dimensions	255mm x 64mm x 255mm	255mm x 64mm x 255mm
Single box weight	0.35kg	0.375kg

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