

**48VDC UPS Battery Backup System powered through 110 to 240VAC (or 400VAC for some application). This UPS provides battery back-up in case of main power failure for our lights powered in 48Vdc The 4 batteries remain fully charged under normal AC power**



- Metal enclosure
- 110VAC to 240VAC power supply, 48Vdc output
- Protection against transient overvoltage on AC and DC side
- Protection against deep discharge batteries
- Operating temperature -20°C/+45°C
- 12 hours back-up for 4 Navilite 48Vdc series or 1 red led Obstaflash 48Vdc medium intensity with 2 navilite 48Vdc
- terminal connection for optional 48Vdc photocell for night only operation

Electrical Characteristics	
Nominal capacity	7Ah (C20)
Wattage	150W
Main voltage	180VAC to 550VAC 50/60Hz
Mechanical Characteristics	
Operating temperature	-20/+45°C
Weight	21.5kg
Size of the power supply	500mm(height)x400mm(width)x230mm(depth)