

**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 3 NAVILITE 48Vdc or 2 red led Obstaflash 48Vdc medium intensity
- terminal connection for optional 48Vdc photocell for night only operation

| Electrical Characteristics |   |
|----------------------------|---|
| Main voltage               | 110VAC to 240VAC +/-10% 50/60Hz         |
| Mechanical Characteristics |   |
| Operating temperature      | -20/+45°C                               |
| Weight                     | 15.5kg                                  |
| Size of the power supply   | 500mm(height)x400mm(width)x230mm(depth) |