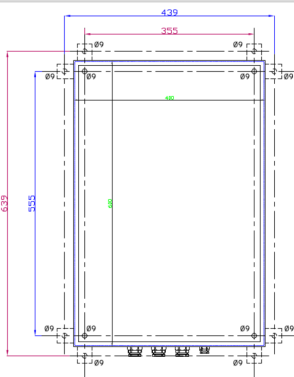


48VDC UPS Battery Backup System powered through 110 to 240VAC (or 400VAC for some application). This UPS provides battery back-up in case of main power failure for our lights powered in 48Vdc The 4 batteries remain fully charged under normal AC power



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



Electrical Characteristics

| | |
|--------------|---------------------------------|
| Wattage | 300W |
| Main voltage | 110VAC to 240VAC +/-10% 50/60Hz |

Mechanical Characteristics

| | |
|--------------------------|---|
| Operating temperature | -20/+45°C |
| Size of the power supply | 600mm(height)x400mm(width)x230mm(depth) |
| Weight | 37.3kg |