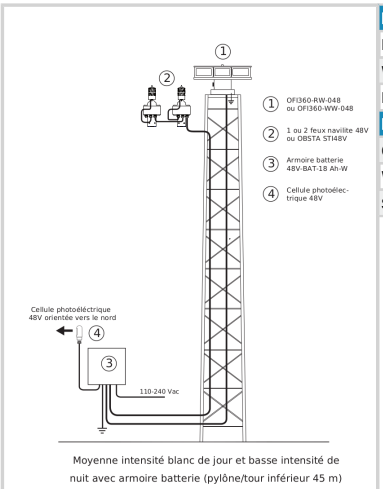
# 48V-BAT-18Ah-W [P/N: 113956-W]

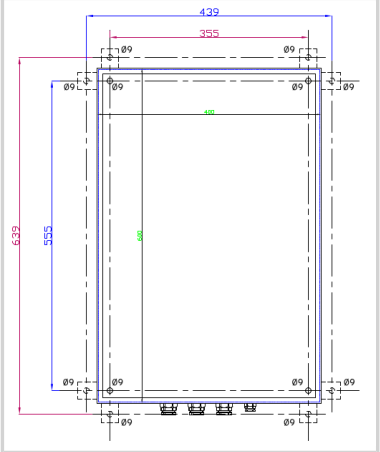
***48VDC UPS Battery Backup System powered through 110 to 240VAC (or 400VAC for some application). This UPS provides battery back-up in case of main power failure for our lights powered in 48Vdc The 4 batteries remain fully charged under normal AC power***



- 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 white Obstaflash 48Vdc medium intensity (40 flashes per minute in white /day mode, off during the night) with low intensity type B operating at night only
- 2 alarms ("Normally Open" and "Normally Close" both available for each) for the day white flashing light and for the night red lights
- terminal connections for 48Vdc photocell for day/night switch (to be ordered separately)



Moyenne intensité blanc de jour et basse intensité de nuit avec armoire batterie (pylône/tour inférieur 45 m)




| Electrical Characteristics | |
|---|---|
| Nominal capacity | 18Ah (C20) |
| Wattage | 300W |
| Main voltage | 110VAC to 240VAC +/-10% 50/60Hz |
| **Mechanical Characteristics** | |
| Operating temperature | -20/+45°C |
| Weight | 37.3kg |
| Size of the power supply | 600mm(height)x400mm(width)x230mm(depth) |