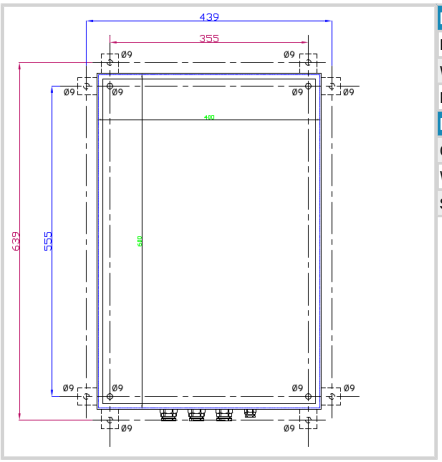
48V-BAT-18Ah [P/N: 113956]

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 P/N 100757 for day+night, night only or day only obstruction lights



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)