

# LightSaber LSO-12UOD-600450-2BAT-PM

# 25.9"x24"x18" OUTDOOR POLE Mount Battery Cabinet, NEMA 4X Rated|Grey

### Features:

- Front door opening access
- Weatherproof Nema 4X / NEMA 4X, UV resistant
- 2U 19" Rackmount Shelf
- 2x Battery Shelves, Can Hold up to 400Ah of Battery
- Built in DIN Rails on Inside Door( x 2) and Mounting inside Cabinet (x4)
- AC110V Cooling Fan for cooling the cabinet if necessary
- Grounding copper bar
- Cable entry holes with gromment and cable gland on the bottom
- Wall and Pole Mountable (Includes Mounting Hardware)

## Also comes with:

- 1x AC110V Cooling fan (with temperature controller)
- 2x DIN Rail on the front door
- 4 x Pole-mount bracket kits (includes U Bolt mounting hardware)
- 1 x Bottom Support bracket kits (includes Mounting hardware)
- 4 x Wall Mount Kits
- 12 x M6 cagenut
- 2 x Keys
- 1 x Manual







# Specifications

#### Physical

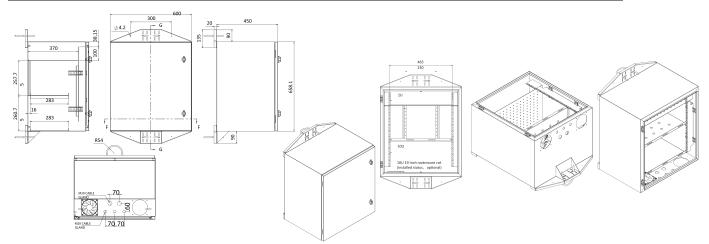
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Protection Class:	NEMA 4X
Rack Unit Size:	2U
Battery Space Size:	10U (20.39inch, can hold of 4 Battery or 8 battery)
Cabinet Type:	Pole-Mount with U Bolt (or hose clamps) or Wall-Mount
Color:	Grey RAL7035
Material:	Cold-rolled Steel
Unit Dimension(WxDxH):	23.62 x 17.7 x 25.9 inches (without lock and mounting bracket)
Unit Weight(lbs.):	80 lbs
Internal Depth (Front Rail to Back Door):	14.57 inches
Rail to Rail Depth:	N/A
Shipping Dimension(WxDxH):	25.59 x 20.09 x 28.15 inches
Shipping Weight(lbs.):	84.85
Electrical	
Cooling:	AC110V Cooling Fan x 1 (with tem. Controller)
Grounding:	Earthing Copper Bar,Grounding Wire
Other:	N/A

Safety:	CE
Approvals:	DIN41491, DIN41494, EIA/ECA-310-E, IEC 60297-3-100, RoHS

## Warranty

Product Warranty:

1-year



#### Description

600mm Wide x450mm Deep 658mm Height OUTDOOR POLE Mount Battery Cabinet, IP55 Rated Grey

- Lockable Front door
  2pcs Battery shelf, 2pcs DIN rails pre-mounted on the front door;
  1pcs DC12/24V cooling fan(attached 1 meter power cord), 3pcs M20 cable gland and 2pcs M30 cable gland as the cable entry holes.
  Load Capacity 60KG
  Include 10 x Cage nut sets, pole-mount bracket kits(U-bolt) included

NOTES: 1.INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS. 2.REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK. 3.ALL DIMENSIONS ARE IN MILLIMETERS [MM].