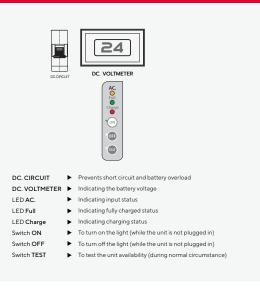






| Technical Specifications | |
|--------------------------|---|
| Mode of Operation | Non-Maintained |
| Input Voltage | 220 VAC / 50Hz ± 10% |
| Output Voltage | 24VDC |
| Maximum Power Load | 360W |
| Battery Type / Capacity | Sealed Lead-Acid Maintained Free 12V-40Ah x 2 |
| Protections | - AC, DC Fuse - AC Under Voltage Protection - Battery Low Voltage Cut-Off |
| Testing Systems | Manual Testing |
| Charging Mode | Constant Voltage & Limit Current |
| Charging Time | 10-15 Hrs |
| Backup Time | 2.0 Hrs |
| Housing | Electro-galvanized steel sheet 1mm. thick with epoxy powder coating |
| Dimensions (LxWxH) | 500 x 250 x 300mm |
| Weight | 56.00 Kg |
| IP Rating | 20 |
| | |

Indicators



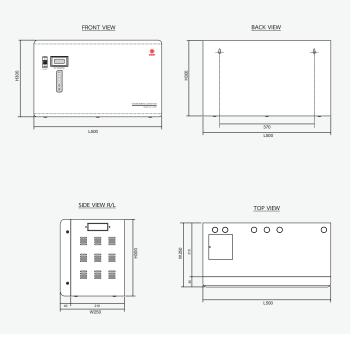
Product Overview

Central Battery Systems by CCU 24V Series or the central control unit is used to detect any abnormalities of the main power distribution system. In case of error or emergency, the unit is designed to allow the emergency lighting system to bear large loads or larger loads than that the automatic emergency light (complete unit) can. The 24 VDC unit is compatible with halogen lamp or MR16 LED lamp. The unit installation and usage are centrally controlled so that it supplies power to the lamp installed.

Features

- Operate for 2.0 hours on backup time
- · Allowing testing with a switch on the front panel
- Automatically recharged with constant voltage and limited current
- Battery overcharge protection circuit prevents overcharge which is
 the cause of battery swelling
- Battery discharge protection circuit prolongs the battery life
- AC fuse prevents input short circuit
- · DC fuse prevents short circuit on the battery or the load side
- Under voltage protection circuit allows the unit to automatically activate the emergency light in case any fault occurs in the the main power distribution system or in case of power failure (140-160 VAC)

Dimensions (mm)



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The company reserves the final right for explanation on any of the information presented hereby.