



**MICRO POWER**  
**CENTRAL SUPPLY EMERGENCY LIGHT**  
 SERIES : CTX12-100



**BATTERY**  
**ISO 9002**



## SPECIFICATIONS

- INPUT VOLTAGE : 220 V AC/50Hz +/-10%
- TYPE OF BATTERY : SEALED LEAD ACID
- MODE OF OPERATION : NON-MAINTAINED
- OPERATING TEMPERATURE : Ta 40 C
- CHARGER : TWO STEP CONSTANT VOLTAGE & CURRENT LIMIT  
 1 st STEP.....14.20V - 14-50V  
 2 nd STEP.....13.40V - 13-60V
- CHARGER CURRENT : LIMITS CURRENT TO 100% OF FULL LOAD  
 : CURRENT DOWN TO SHORT CIRCUIT CONDITION
- PROTECTION : AC.FUSE / DC.FUSE / LOW VOLTAGE CUT OFF TO  
 PREVENT BATTERY OVER DISCHARGE
- PANEL METERS : DC.BATTERY VOLTAGE/DC.CHARGE CURRENT
- CONSTRUCTION : ELECTRO GALVANISED STEEL CASE EPOXY POWER COATED
- COMPLIANCE : IEC. 592-2-22
- WEIGHT : 70 KG
- OPTION : AUTOMATIC TEST MOUNTHLY EXERCISE  
 : REMOTE TEST WIRELESS  
 : TIME DELAY 1 UP TO 10 MINUTES  
 : EXHAUST-FAN

MODEL	BATTERY SEALED LEAD ACID	LAMP HEAD	LAMP WATT	DURATION	WEIGHT
CTX12-100C	12V - 100Ah	SQUARE	400	2 HR.	70 KG.