



**MICRO POWER**  
**SELF-CONTAINED EMERGENCY LIGHT**  
 SERIES : CT12-40



**BATTERY**  
**ISO 9002**



## SPECIFICATIONS

INPUT VOLTAGE	:	220 V AC/50Hz +/-10%
TYPE OF BATTERY	:	SEALED LEAD ACID
LAMP USED	:	SEALED DICHROIC TUNGSTEN HALOGEN
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
CONSTRUCTION	:	ELECTRO GALVANISED STEEL CASE EPOXY POWER COATED
COMPLIANCE	:	IEC. 598-2-22

MODEL	BATTERY SEALED LEAD ACID	LAMP HEAD	LAMP WATT	DURATION	DURATION
CT12-40CD (S)	12V - 40Ah	DOWN LIGHT (SQUARE)	180	2 HR.	26 KG.