

PORTABLE AREA LIGHTING SYSTEM (2X72 WATTS)

BRIEF DESCRIPTION:

THIS SYSTEM IS THE MOST POPULAR SYSTEM AND USED BY MANY DEPTS LIKE INDIAN AIR FORCE, POLICE, DISASTER MANAGEMENT ETC. IT IS SUITABLE FOR COMPACT AND PORTABLE HIGH POWER LIGHTING REQUIREMENTS THAT REQUIRE TO FOCUS LIGHT IN SAME DIRECTION OR TWO DIFFERENT DIRECTIONS. THIS SYSTEM IS MORE COMPACT THAN THE PORTABLE LIGHTING SYSTEMS SINCE IT DOES NOT REQUIRE A SEPARATE EXTERNAL TRIPOD STAND AS THE LIGHTS ARE MOUNTED ON THE TELESCOPIC MASTS WHICH ARE IN TURN MOUNTED ON THE SURFACE OF THE STURDY CARRY CASE ITSELF. THE LIGHTS CAN BE ROTATED IN 360 ° AS REQUIRED. THE HEIGHT CAN BE ADJUSTED UP TO 6 FEET AS DESIRED. THIS SYSTEM HAS 3 OPERATING MODES , VIZ, LOW, MEDIUM & HIGH. BATTERY LEVEL INDICATOR PROVIDES INFO ON REMAINING BATTERY LEVELS. USB CHARGER FACILITATES CHARGING OF MOBILE PHONE OR ANY OTHER 5 VDC APPLIANCE WITH USB CHARGING.



FEATURES:

- 10 HRS UNINTERRUPTED BACKUP
- 2 LIGHT HEADS OF 72W EACH , TOTAL = 144WATTS
- RECHARGEABLE SYSTEM
- MODES BUTTON CONTROL: LOW, MEDIUM, HIGH
- WATER RESISTANCE
- DUST RESISTANCE
- PORTABLE
- VISUAL AND AUDIBLE FULL BATTERY INDICATOR
- VISUAL AND AUDIBLE LOW BATTERY INDICATOR
- AUTO SHUTDOWN AT HIGH TEMPERATURE WITH AUDIBLE WARNING
- AUTO ILLUMINATION OF FRONT PANEL IN DARK
- AUTO SHUTDOWN AT OVERDISCHARGE
- USB 5V OUT FOR PHONE CHARGING
- COMPATIBLE FOR 12V CAR MOBILE CHARGER
- CONSTANT LIGHT OUTPUT WIDE RADIATION WITH DIFFUSER
- GOVT. OF INDIA LAB TESTED !
- MADE IN INDIA
- 2 YEAR WARRANTY

TECHNICAL SPECIFICATIONS

- 10 HOUR BACKUP WITH HIGH MODE
- 48AH LITHIUM IRON PHOSPHATE (LIFEPO4),12.8V, 615 WATT HOUR, 5.3 KG,
- BIS CERTIFIED BATTERY
- OVER CHARGING PROTECTION, OVER DISCHARGING PROTECTION, BATTERY OVERHEAT PROTECTION, SHORT CIRCUIT PROTECTION
- LOW MODE-34 HOURS, MEDIUM MODE-16 HOURS, HIGH MODE-10 HOURS
- LCD CHARACTER DISPLAY BLUE 20X4.
- SHOWS PRESENT LUMENS RADIATED AND BALANCE BACKUP TIME IN REMAINING HOURS.
- DISPLAY REMAINING BATTERY PERCENTAGE.
- BATTERY TEMP
- LAMP CONNECTION INDICATION ON DISPLAY
- CHARGING INDICATION ON DISPLAY
- 2 X 72 WATT LED LIGHT (100 W)
- LOW (12500 LUMEN)/ HIGH (38000 LUMEN)
- CONSTANT LIGHT OUTPUT (START TO END)
- WIDE RADIATION WITH DIFFUSER
- MATERIAL: ALUMINIUM ALLOY TELESCOPIC POLE
- MAST HEIGHT: 1.9 METERS ON FULL EXTENSION
- INPUT CHARGING VOLTAGE : 220V AC, 50HZ.
- SYSTEM WEIGHT : < 22 KGS
- DIMENSIONS IN PACKED CONDITION : 65 X 50 X32 CM

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