

MB1 RECHARGEABLE PORTABLE AREA LIGHTING PRODUCT

MB1 is designed to meet the portable wheeled area lighting needs in emergency situations and night work. Thanks to its three-level light intensity, it can operate in proportion to the desired light duration. With the smart control system, the lights can be on for 3 to 24 hours. The two telescopic poles in the bag allow for adjustable height, ensuring proper light distribution. Each pole's lamps emit approximately 6000 lumens of light. The bag is designed to minimize the impact of external shocks. The lamps provide audible warnings in case of battery depletion. In the event of low battery levels, the light can continue operating by using a charging adapter with 20% efficiency. The product must be charged with the cover open, as batteries may produce hydrogen gas during charging. It is essential to strictly adhere to the manufacturer's instructions when using the device.

FEATURES:

- Dual telescopic poles and lamps.
- High-strength rigid plastic carrying case with wheels for securing all equipment.
- Mounting brackets for horizontal and vertical pole installation.
- No exhaust.
- 12V cigarette lighter power output.
- Silent operation.
- All cable inputs are lockable socket type.
- Certified with CE-RoSH ISO 9001:2015.

LIGHT FEATURES:

- High Lumen: 12,000 lumens
- Number of Lamps: 2 pieces
- Lamp Type: LED
- Three-level light adjustment
- Ability to operate in Flash mode
- Simultaneous lighting with 20% efficiency while charging
- IP Rating: Bag IP54, Headlights IP65

DIMENSIONS:

- Measurements with the bag closed: 58x42x24cm
- Vertical position with the pole and lamp attached: 186.5 cm
- Horizontal position with the pole and lamp attached: 159.5 cm

POWER FEATURES:

- High working time: 3 hours
- Low working time: 24 hours
- Sealed lead-acid battery (SLA)
- Battery life: 500 cycles
- Charging time: 8-10 hours
- Microprocessor for battery and system control
- Voltage: 12V

MATERIALS:

- Body: Polypropylene - Black
- Headlights: Aluminum
- Poles: Aluminum
- Lens: Polycarbonate (PC)

WARNING FEATURES:

- Audible alert at 30% battery level
- Audible alert at 15% battery level
- Continuous audible alert when the battery is depleted until recharged
- Audible alert when the charging process is complete



ZBS ELEKTRONİK ELEKTRONİK SAN TİC A.Ş
www.zbselektronik.com.tr info@zbselektronik.com.tr
6172 sok no:2 Bornova-İzmir 0232 472 1978

