Cordless Cap Lamp

Performance series - for Underground Hardrock Mines, Tunnels and Petrochemical Environments

Features



Three operating modes - Main, High Beam, Auxiliary



Adjustable beam angle to point wherever you look



Lightweight, comfortable and ergonomic



Rugged casing made from GERMAN FRAS material for rough handling &wide ambient temperature range



World's safest and most reliable Panasonic battery



Made from Top Brand, high quality components and parts



UHF 860 - 960 MHz RFID can be integrated into registration and access control systems



13.56 MHz for use with your Kiosk, Digital Tagboard and Inventory solutions

Product Specifications



IP Rating - IP67

Submersible in water up to 1m for 30min



Charging Time 9 h



Ambient Temperature -20°C ≤ Ta ≤ 40°C



Illumination

6800 Lx Main Mode 10000 Lx High-Beam Mode



Running Time 14 h Main Mode



Weight

154 g





Certifications:

- Certificate #: IECEx TSA 19.0008
 Ex Marking: Ex ia op is IIB T3 Gb

Standard #:

- IEC 60079-0
- IEC 60079-11IEC 60079-28

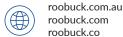












Charging Options

ROOBUCK

CB8E Charging Bank

For 8 Cordless Cap Lamps



Features

- Portable, Wall Mountable, Vehicle Installation
- Locking Plate is optional extra (CB8(E)-LPU)
- Charging Connection Indicator
- Automatic over-load protection cuts off that circuit when Cap Lamp battery is fully charged

Specifications

Input 240 VAC or 12-24 VDC Dimensions 33 x 21 x 5.5 cm

Weight 1.1 kg

CB35E/CB53E - Charging Banks

For 35/53 Cordless Cap Lamps

Features

- Automatic over-load protection cuts off the circuit when Cap Lamp battery is fully charged
- Label groove
- Padlock bracket
- Charging Connection Indicator
- Includes wall mounting kit
- 2 x foot pads for CB53E
- · Circuits are easily accessible for servicing

Specifications

Input 240 VAC

Dimensions CB35E: 87 x 11 x 56 cm CB53E: 84 x 13 x 110 cm

Weight CB35E: 17 kg CB53E: 31 kg

Individual Chargers & Accessories

MCE: Single Mains Charger - AU, EU, UK, USA

UCE: Single USB Charger









