# Cordless Cap Lamp

### Performance series - for Underground Coal Mines and CHPP

### **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

159 g





- Certifications:
  Certificate #: IECEx TSA 19.0008
- Ex Marking: Ex ia op is I Ma IEC 60079-35-1

### Standard #:

- IEC 60079-0
- IEC 60079-11
- IEC 60079-28
- IEC 60079-35-1













# **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









