



# Grubenlampen Marco Kiessler

## Grubenlampen und Zubehör



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### LED helmet lamp with cable



**Model number: A-130**

#### Description:

- One high power and six low power LED.
- High-energy Li-Ion batteries, large capacity, memoryless and long lifespan.
- Toughened glass with 5mm thickness as lens that assures clear and bright beam, scratch-proof and explosion-proof.
- Waterproof design.
- Intelligent electronic can prevent over-charging, over-discharging and short-circuit.
- Stable current can provide stable brightness. The protection circuit will shut down automatically when the battery has a low voltage value.
- Two output levels— emergency light and normal working light.

#### Specification:

**Power:** 1W

**LED:** 1x high power LED and 6x low power LED

**LED lifespan:**  $\geq 100,000$  h

**Battery:** Lithium-Ion, 3.2V / 4.2Ah

**Battery circulating time:**  $\approx 600$  times

**Battery working time:** Emergency light 25h / Work light 13h

**Battery charging time:**  $\approx 8$ h

**Case protection grade:** IP65

**Max. Lumen value:** 70 lm

**Illuminance at 1m:** Emergency light 750Lux / Working light 3200Lux

**Dimension:** 67x67x80mm (headlamp) , 140x89x36mm (battery box)

**Weight:** 180g (headlight) , 214g (battery box)

**Lens:** 5mm toughened glass

**Reflector material:** Aluminum

**Case material:** Polycarbonate

**Surface:** Antistatic treatment