The intelligent cap lamp
Designed for professional use: mining, tunnelling and civil works, industrial sites maintenance services, emergency and rescue services and caving. This wireless lamp is compact and light.

ATEX:
- II 2G Ex ib IIIC T4 Gb
- II 2D Ex ib IIIC T85° C Db
- I M2 Ex ib I Mb
- I M1 Ex ia I Ma (also available)

Ingress protection: IP67

Weight: 185 g.

Measures: 100 x 60 x 67 mm (LxWxH)

Burning time: 12 h.

Battery Saving Mode: 18 h.

Low Battery Warning: Flashes at the end of the discharge: 15 minutes before disconnection.

Lighting source: High Intensity LED – Main light: 3W – Auxiliary light: 1W

Battery: Li-ion

Chargers: 1, 5, 50 or 100 lamps

The intensity and the direction of the light beam are managed automatically by means of an environment light sensor: it avoids optical harm among the users and saves battery duration.