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HZ5135

Dual-Beam Explosion-Proof Headlamp

Two 3W LEDs with separate spot and flood control and a lock to stop it switching on in a pocket.

Ex ib IIC T4 Gb

Ex Explosion protected, built to the IEC 60079 standards
ib Intrinsically safe circuit, safe even with one fault
IIC Gas group IIC: hydrogen, acetylene and all IIA and IIB gases
T4 Surface temperature never above 135 °C
Gb High protection, for Zone 1 and Zone 2

Specifications

Ex marking	Ex ib IIC T4 Gb
Ingress protection	IP66
Light source	2 × 3W LED
Rated voltage	DC 3.7 V
Battery capacity	2600 mAh
Runtime	Spot ≥4 / 8 / 16 h, flood ≥5 / 10 / 20 h (high / mid / low)
Charging time	≤8 h
Dimensions	80 × 54 × 42 mm
Weight	107 ± 5 g

Features

- Spot and flood beams controlled separately
- Mode lock

Industries: Oil, Gas & Petrochemical, Mining & Tunnelling

OEM: Logo, housing colour, packaging and manual under your brand.