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HZ7307

Mini Explosion-Proof Flashlight

Pocket flashlight with an LCD battery display and app control, rated IP68 to 5 m.

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 / IP68 (5 m, 2 h)
Light source	3W LED
Rated voltage	DC 3.7 V
Battery capacity	1900 mAh
Runtime	High ≥4 h, work ≥8 h
Charging time	≤4 h
Dimensions	Ø23 × 121 mm
Weight	90 ± 5 g

Features

- LCD screen shows remaining battery
- Controlled from a phone mini-program
- Submersible to 5 m for 2 hours

Industries: Oil, Gas & Petrochemical, Ports, Marine & Offshore

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