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HZ7103

Hand-Held Explosion-Proof Searchlight

12W searchlight on a 22.2 V pack that recharges in 3 hours.

Ex db ia IIC T6 Gb

Ex Explosion protected, built to the IEC 60079 standards
db Flameproof enclosure: an internal ignition cannot escape
ia Intrinsically safe circuit, safe even with two faults
IIC Gas group IIC: hydrogen, acetylene and all IIA and IIB gases
T6 Surface temperature never above 85 °C
Gb High protection, for Zone 1 and Zone 2

Specifications

Ex marking	Ex db ia IIC T6 Gb
Ingress protection	IP66 / IP68 (2 m, 1 h)
Light source	12W LED
Rated voltage	DC 22.2 V
Battery capacity	2500 mAh
Runtime	High ≥5 h, work ≥10 h
Charging time	≤3 h
Dimensions	305 × 117 × 82 mm
Weight	1.4 ± 0.1 kg

Features

- 3-hour fast charge

Industries: Fire & Emergency Rescue, Oil, Gas & Petrochemical

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