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HZ5282

Portable Explosion-Proof Multi-Function Light

12W portable light with an 80-hour low setting.

Ex db eb ib mb IIC T6 Gb

Ex Explosion protected, built to the IEC 60079 standards
db Flameproof enclosure: an internal ignition cannot escape
eb Increased safety: no arcs, sparks or hot spots in normal use
ib Intrinsically safe circuit, safe even with one fault
mb Encapsulation: spark-capable parts sealed in compound
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 eb ib mb IIC T6 Gb
Ingress protection	IP66
Light source	12W LED
Rated voltage	DC 11.1 V
Battery capacity	5000 mAh
Runtime	High ≥10 h, work ≥24 h, low ≥80 h
Charging time	≤8 h
Dimensions	172 × 156 × 210 mm
Weight	1823 ± 10 g

Features

- 80 hours on the low setting
- Swivelling lamp head

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

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