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HZ7633/HZ7633A

Heavy-Duty Explosion-Proof Flashlight

Zoom flashlight with a head that tilts through 90° and a magnetic tail. 3W/2.6 Ah or 5W/5 Ah versions.

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	3W or 5W LED
Rated voltage	DC 3.7 V
Battery capacity	2.6 Ah or 5 Ah
Runtime	High ≥10 h, work ≥20 h
Charging time	≤8 h
Dimensions	Ø50 × 227 mm
Weight	488 g / 535 g ± 5 g

Features

- Head tilts through 90° to aim the beam
- Telescopic zoom
- Magnetic tail for hands-free mounting

Industries: Oil, Gas & Petrochemical, Mining & Tunnelling

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