sales@exlightsourcing.com · WhatsApp +86 147 7624 7782
www.exlightsourcing.com



BAD308E-T

Mini Explosion-Proof Headlamp

The BAD308E without the diffuser, at 91 g.

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 LED
Rated voltage	DC 3.7 V
Battery capacity	1500 mAh
Runtime	High ≥8 h, work ≥16 h
Charging time	≤8 h
Dimensions	69 × 49 × 43 mm
Weight	91 ± 5 g

Features

- 91 g

Industries: Mining & Tunnelling

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