



Intrinsically-Safe LED pocket torch Lite-Ex LED 30



The Lite-Ex LED 30 is a compact, robust and easily operated LED-Torch, certified in accordance with ATEX for use in Ex-hazardous areas classified as Zone 2, 1 and 0 as well as 22 and 21.

- Operating time 80 hours
- Robust metal housing
- 3-LED's with reflectors
- LED life expectancy up to 100.000 operating hours
- Certified for use in Dust Ex-Zones 22 and 21



Compact and easy to handle, the Lite-Ex LED 30 is ideal for inspection lighting in Ex-hazardous areas.

Ex-data:

Ex-designation:

⊕ II 1 G EEx ia IIC T4

⊕ II 2 D T90°C IP 52

EC-Certificate of conformity:

ZELM 02 ATEX 0104



I.S. Class I Division 1 Group A,B,C,D T4

47

Accessories:

- Spare battery LR 1

Technical Data:

Ambient temperature Ta:	-20°C ... +50°C
Storage temperature:	-20°C ... +60°C
Operating time:	80 hours
Power supply:	3 x LR 1 as per IEC (type proofed batteries)
Weight:	approx. 160 g (with batteries)
Dimensions:	140 x 26 mm (L x ø)

