



Torches

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instruments

Intrinsically Safe LED pocket torch Lite-Ex HL 10 & 30/50 N



The Lite-Ex HL is a range of compact pocket torches - ABS-plastic bodied, they are ideal for use in Ex-hazardous areas classified as Zones 1, 2 and 22 according to CENELEC.

- Compact and handy design
- Plastic housing
- Certified for use in Dust Ex-Zone 22
- Available in 3 different versions (1, 3 & 5 LED's)



Ex-data:

Ex designation:

⊕ II 2G EEx ia IIC T4

⊕ II 3D T56°C IP 54

EC-Certificate of conformity:

ZELM 03 ATEX 0187

Standard delivery:

Lite-Ex HL

Batteries

Operating instructions

With 3 different versions to choose from, you can now select a size and type that best suits your specific requirements. Please note: Battery exchange must be done outside of the Ex-hazardous area.

Technical data:

Operating Temperature:	Lite-Ex HL 10	-10°C.....+50°C
	Lite-Ex HL 30 / 50 N	-5°C.....+50°C

Power supply/

Batteries :	Lite-Ex HL 10	3 x LR03 to IEC, AAA
	Lite-Ex HL 30 / 50 N	3 x LR6 to IEC, AA

Operating time:	Lite-Ex HL 10	approx. 50 h
	Lite-Ex HL 30 N	approx. 100 h
	Lite-Ex HL 50 N	approx. 70 h

Dimensions:	Lite-Ex HL 10	162 x 21 mm
	Lite-Ex HL 30 / 50 N	185 x 38 mm

Weight:	Lite-Ex HL 10	approx. 100 g
	Lite-Ex HL 30 / 50 N	approx. 200 g