

# Lite-Ex® PL

# 10

## HIGH PERFORMANCE LED



**AN ULTRA LIGHT AND BRIGHT TORCH, DESIGNED FOR EVERYDAY USE IN HAZARDOUS AREAS.**

Despite its compact dimensions, the Lite-Ex® PL 10 is equipped with all of the features of its larger sibling.

It comes with the tried and tested, wear-resistant ring switch and a high performance LED. Its sophisticated lens ensures even and consistent illumination.



## Lite-Ex® PL 10

LED FLASHLIGHT FOR ZONE 0 / 20

TECHNICAL DATA	
Ambient temperature	-20 °C ... +50 °C
Storage temperature	-30 °C ... +60 °C (without batteries)
Power supply	3 x LR03 / AAA (type-tested)
Light source	High performance LED
Luminosity	3,000 lux (at a distance of 1 m)
Luminous flux	64 lumens
Operating time	approx. 55 hrs
Dimensions	147 x 36 x 36 mm
Weight	approx. 120 g (with batteries)
IP protection class	IP65 / IP67
ESD protection	Anti-static housing
CE-designation	CE 0102

### SCOPE OF DELIVERY

- Lite-Ex® PL 10
- Batteries
- Belt clip
- Wrist strap
- User manual
- Ex-certificate
- EU Declaration of Conformity

### FEATURES

- Zone 0/20
- High performance LED
- Luminosity: 3,000 lux (at a distance of 1 m)
- Extremely light and compact. Weight: only 120 g including batteries
- Operating time: approx. 55 hours
- Ring switch, easy to use
- Scratch-resistant thanks to the coated protective disc
- Rugged polyamide housing
- Diaphragm valve for pressure compensation
- Removable belt clip

### ACCESSORIES

	ARTICLE NO.	PRODUCT DESCRIPTION
	A0002044	Belt clip
	A0002045	Hand strap
	A0002046	Ring switch
	A0002047	Sealing kit
	A0002048	Replacement lens
	A0002049	Battery housing
	A0002050	Lamp head (only plastic part)
	A0002051	Leather holster

### EX DATA

	Ⓢ II 1 G Ex ia op is IIC T4 Ga Ⓢ II 1 D Ex ia IIIC T130°C Da
	Ex ia op is IIC T4 Ga Ex ia IIIC T130°C Da IP65

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