

Flashlight

Lite-Ex PL 30e



- Ex-zone 0/20
- Ring switch
- High performance LED
- 204 lumen
- Rugged housing
- Diaphragm valve for pressure compensation

Explosion-protected LED flashlight (ATEX / IECEx zone 0/20)



Technical Data

General specifications

Bulb	High performance LED
Luminous intensity	5000 Lux (1 m distance)
Luminous flux	204 lumen

Electrical specifications

Battery type	3x LR14 (type-tested)
Operating duration	approx. 48 h (continuous operation)

Approvals and certificates

CE conformity	CE 0102
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Ambient conditions

Ambient temperature	-20 ... 50 °C (-4 ... 122 °F)
Storage temperature	-30 ... 60 °C (-22 ... 140 °F) (without batteries)

Mechanical specifications

Degree of protection	IP65
Mass	approx. 530 g
Dimensions	approx. 55 / 42 mm x 220 mm

Data for application in connection with hazardous areas

EU-type examination certificate	EPS 16 ATEX 1 170 X
Marking	Ⓜ II 1G Ex ia IIC T4 Ga IP65 Ⓜ II 1D Ex ia IIIC T130°C Da IP65

International approvals

IECEx approval	
IECEx certificate	IECEx EPS 16.0074X
IECEx marking	Ex ia IIC T4 Ga IP65 Ex ia IIIC T130°C Da IP65

General information

Scope of delivery	Lite-Ex® PL 30e Batteries Hand strap Documentation
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Accessories

Accessories for this product can be found on the internet at www.pepperl-fuchs.com.

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