



## Intrinsically-Safe LED torch Lite-Ex PL 30

The Lite-Ex PL 30 LED high performance torch is especially designed to withstand daily use in industrial environments and with the 'ring-switch' mechanism, operation is made quickly and easily. Now 50 % brighter.



The ecom Lite-Ex PL 30 LED torch gives unrivalled high performance.

The 3-watt LED unit is powered by 3 x LR14 batteries, providing many hours of use. The anti-static polymer housing of the unit is ergonomically designed to be comfortably and securely held.

The high IP protection rating of IP65 provides protection against the permeation of dust and jet water. This thereby enables use in harsh conditions.

Switching on the torch could not be easier - simply twist the 'ring-switch'. This innovative switch mechanism means that even when wearing gloves the user can easily operate the torch and because it is a 'non-contact' mechanism the need for repair is reduced - saving time and money.

- Ex-zone 0/20
- 1x high performance LED (3-watt)
- 6000 Lux (1 m)
- Robust housing
- High protection rating of IP65
- breathable membrane

### Standard delivery:

- Lite-Ex PL 30
- c/w batteries

### Accessories:

- Spare batteries
- Leather Case

### Ex-data:

Ex-designation:  
 Ⓢ II 1 G Ex ia op is IIC T4  
 Ⓢ II 1 D iaD 20 T 130 °C  
 EC-Certificate of conformity:  
 ZELM 05 ATEX 0272 X

### Technical data:

|                      |                                    |
|----------------------|------------------------------------|
| Ambient temperature: | -20 °C ... +50 °C                  |
| Light source:        | 1x 3 Watt LED                      |
| Power supply:        | 3x LR 14 (type-approved batteries) |
| Weight:              | approx. 530 g                      |
| Protection rating:   | IP65                               |
| Dimensions:          | approx. 55/42 x 220 mm             |