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Intrinsically-Safe LED torch Lite-Ex PL 30



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. With a high IP65 protection rating, the anti-static polymer housing of the unit is ergonomically designed to be comfortably and securely held - even in the most difficult 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.

The LED torch Ex-PL 30* is available as an intrinsically safe version for use in Ex-zone 0/20 and also in a rugged version for use in the non-Ex area.

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

- Ex-zone 0 / 20
- 1x high performance LED (3-watt)
- 4000 Lux
- Robust housing
- High protection rating of IP 65

Ex-data:

Ex-designation:
 Ⓜ II 1 G EEx ia IICT4
 Ⓜ II 1 D T130°C IP 65

EC-Certificate of conformity:
 ZELM 05 ATEX 0272 X

Standard delivery:

- Lite-Ex PL 30
- c/w batteries

Accessories:

- Spare batteries

Technical data

Ambient temperature T_a : -20°C ... +50°C
 Light source: 1x 3-Watt LED
 Power supply: 3x LR 14 batteries (type-tested)
 Weight: approx. 550g
 Protection rating: IP 65
 Dimensions: 55/42 x 220 mm

