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NON-FLAMMABLE TORCH FOR FIREFIGHTERS

ISKRA LED WITH ATEX



ISO 2001:2008

HEAD TO FEET FIREMEN SAFETY

The ISKRA LED non-flammable torch for firefighters with ATEX

The ISKRA LED torch is designed to be used in fire protecting areas in danger of gas, vapour, mist (G) and dust (D) explosions. The torch cover is non-flammable, lightweight, and is made of flame-retardant and antistatic thermoplastic. It runs on 4 AA alkaline batteries by Energizer, Duracell or Panasonic. It is designed to be fitted to KZPT firefighter helmets.

The torch complies with the requirements of Directive 94/9/EC and the following harmonized standards: EN 60079-0:2009, EN 60079-11:2012, EN 60079-7:2007, EN 60079-31:2009.

Designation: II 2G Ex e ib IIB T4 Gb
II 2D Ex tb IIIC TMax 95oC Db, IP 67

Certificate No. IEP 14 ATEX 0192

The torch complies with the requirements of EN 443:2008 p. 411 in terms of flame resistance.



Datasheet:

Certification	- IEP 14 ATEX 0192
Compliance with Directive	- 94/9/EC
Compliance with standard	- EN 60079:2009
Flame resistance	- compliant with standard EN 443:2008 (p.41)
Power	- 4 AA alkaline batteries
Light source	- LED light module CREE LED
Brightness	- 120 lm
Runtime (on 1 set of batteries)	- min. 72 h
Degree of protection	- IP 67
Lighting distance:	- approx. 100 m
Weight	- 128g (without batteries)

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