

RECHARGEABLE SAFETY TORCHES

ADALIT® L2000-LB ATEX

The ADALIT® L2000-LB ATEX meets all the requirements of modern safety torches for firefighters and industrial, military and security companies. Ergonomics, functionality and a rechargeable, maintenance-free lithium-ion battery are quality features of this new safety torch which weighs only 500 grams.

- ◆ The torches are certified as electrical equipment for operating in potentially explosive atmospheres of category 1 and 2 (gas atmospheres) and category 21 and 22 (dust atmospheres) by an authorized materials testing institute. (Test report L.O.M.06 ATEX 2063 X).
- ◆ The ADALIT® torches are made from durable anti-static thermoplastic resin of high resistance to mechanical load, extreme temperatures and chemicals. The torch cases are dust-proof - protection level IP 65 according to EN 60529.
- ◆ The swiveling head at 90° enables the operator to use the ADALIT® torch either as conventional tube- or as knucklehead light.

A holster with reflective strips protects the ADALIT® torches and allows the attachment to the shoulder straps of respirators or to waist belt.



L2000-LB ATEX, Art. No. B69-7031-A



Swiveling head at 90°



Torch case with L2000-L and single charger 220V/240V

ADALIT® L2000-L ATEX



L2000-L ATEX,
Article No. B69-7030-A



Digital indication of
operating time

The ADALIT® L2000-L offers the characteristics of L2000-LB and in addition the following special advantages:

- ◆ The reflector of ADALIT® L2000-L is equipped with high-intensity LEDs. The battery allows increased operating time of 8 hours spread light and 4 hours full beam (durability 40.000 hours). The ADALIT® L2000-L significantly improves the safety of the professionals deployed.
- ◆ The remaining time of light duration of ADALIT® is digitally indicated in real time. If the operating time is less than 15 minutes the user is warned by a blinking signal. The batteries are protected by electronic shutdown against total discharge.



L2000-L ATEX, Article No. B69-7030-A

TECHNICAL SPECIFICATIONS

Model		L2000-LB	L2000-L
European Standard	ATEX marking	Ex II 2GD Ex Ib e IIC T4 IP65 T85°C	Ex II 2GD Ex ia e IIC T4 IP65 T85°C
	Certificate	LOM 06 ATEX 2063 X	LOM 06 ATEX 2063 X
	Protection level	IP65	IP65
	Marking	CE	CE
Features	Light duration	>3h	Main LED: >4h, auxiliary LED: >8h
	Weight	500 grams	500 grams
	L x ø max. mm	210 x 80	210 x 80
	Color	yellow-black	yellow-black
Bulbs	Type	Halogen	Light-emitting diodes (LED)
	VN	3,6 V	
	EN	3,6 W	Main LED: 3 W, auxiliary LED: 1 W
	Light flux	50 lm	Main LED: 135 lm, auxiliary LED: 60 lm
Battery	Type	Li-Ion	Li-Ion
	VN	3,7 V	3,7 V
Article No.		B69-7031-A	B69-7030-A

ADALIT® CHARGERS

All units are equipped with an electronic shutdown at the end of charge to protect the ADALIT® torch from overcharging. EMV certified according to EU regulations 72/245/EEC + 2006/28/EC and to TR 041 in 2m/4m tetra band range of Class 5.



C.1000, Art. No. B69-7011-A, C.3000, Art. No. B69-7020-A, C.5000, Art. No. B69-7022-A



CV.3000, Art. No. B69-7040-A



C.5000, Art. No. B69-7022-A

Model	Description	Article No.
C.1000	Charger for single torch, version 220/240 V	B69-7011-A
CV.1000.12V	Charger for single torch, automotive version 12 V	B69-7012-A
CV.1000.24V	Charger for single torch, automotive version 12/24 V	B69-7013-A
C.3000	Charger for 3 torches, version 220/240 V	B69-7020-A
CV.3000	Charger for 3 torches, automotive version 12/24 V	B69-7040-A
C.5000	Charger for 5 torches, version 220/240 V	B69-7022-A
CV.5000	Charger for 5 torches, automotive version 12/24 V	B69-7041-A



ACCESSORY HOLSTER

A holster with reflective stripes protects the ADALIT® torches and allows the attachment to the shoulder straps of respirators or to waist belt.



Art. No. B69-7026-A

