

ADALIT L-10

The first rechargeable torch specifically designed for fire fighting helmets, ADALIT L-10, is a powerful hands free lighting tool, and also a beacon to highlight the firefighter position.

new
LED

L10

(I to see and to be seen)



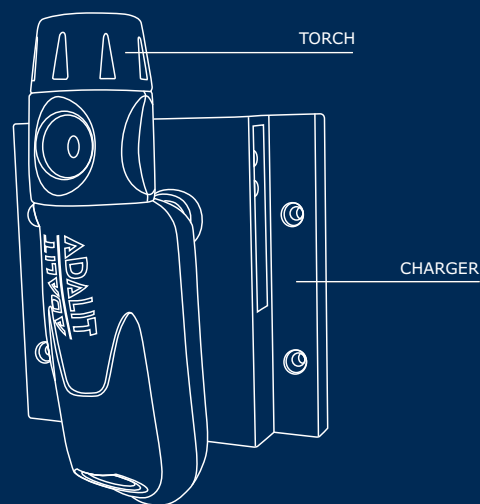
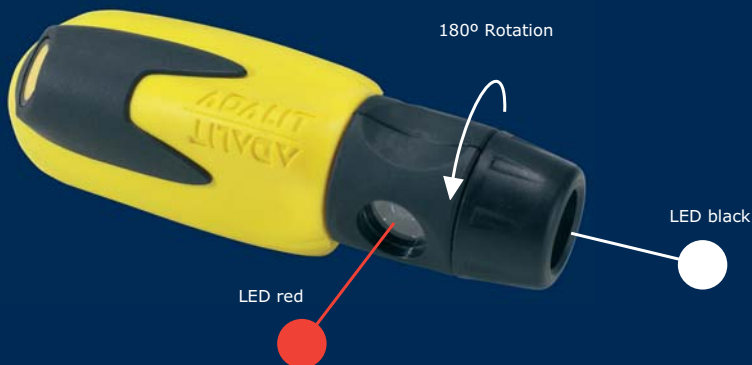
ADARO
Tecnología

Ultra light and with a design fully integrated in the intervention helmet, the torch ADALIT L-10 combines LED technology with the last generation li-ion battery to offer unique features and increase the firefighter safety and comfort.

TORCH



- White high intensity LED for lighting.
- Red high intensity LED flashes to highlight the user position.
- Rechargeable ultra light li-ion battery.
- Indication of the light duration and the battery level.
- Low battery warning.
- Made of thermoplastic resin of high resistance to shocks, extreme temperatures, liquids and corrosive substances.
- Safety certification for use in potentially explosive atmospheres with category 1 & 2 (zones 0, 1 & 2 for gas; zones 20, 21 & 22 for dust).
- Helmet clips available for a variety of helmet types.



CHARGERS

- Electronic control system for automatic disconnection to avoid overcharges.
- Checking of the state of the battery every time the torch is placed into the charger.
- Diversity of the chargers available with connection at 100-220 V and for vehicles at 12-24 V.
- Marked e9 according to Directive 72/245/EEC (95/54/EC) concerning the radio interferences in emergency services vehicles.

| HELMET TORCH ADALIT L-10 | | |
|--------------------------|---------------------------|--|
| EUROPEAN STANDARD | CODE ATEX | II 1 GD Ex ia IIC T4 Ex iaD 20 IP65 T85°C II 2 G D EEx ia IIC T4 IP65 T85°C |
| | CERTIFICATE | L.O.M. 06ATEX2057 X |
| FUNCTIONAL FEATURES | WEIGHT | 180 gr. |
| | MEASURES | 156x56x48 mm. |
| | LIGHT DURATION | Normal Mode: >3 H Battery Saving Mode : >6 |
| | POSITIONING FUNCTION | Flashing High Intensity Red LED |
| | BATTERY LEVEL INDICATION | Flashes when switching the light on |
| | LOW BATTERY LEVEL WARNING | Flashes at the end of the discharge 15 minutes before battery is empty |
| LIGHTING SOURCES | TYPE | High Intensity LEDS |
| | LUMINOUS FLUX | White LED: 135 lm. Red LED: 27 lm. |
| BATTERY | TYPE | Li-ion |
| | NV. | 3,7 V |
| ACCESORIES | FIREFIGHTING HELMET CLIP | |

| CHARGER | | |
|---|-----------------------------|---|
| EUROPEAN STANDARD | PROTECTION LEVEL | IP54 |
| | MARKING | CE,e9 |
| FUNCTIONAL FEATURES | CHARGING DURATION | 5h |
| | DISCONNECTION END OF CHARGE | Automatic |
| | CHARGE INDICATION | Red LED: charging Green LED: charged |
| | Electric connection | DC 12/24 V AC 100/240V 50/60Hz |
| TYPES & MEASURES (length x height x max. wide) | SINGLE | 100 x 28 x 102 mm |
| | FOR 2 TORCHES | 185 x 28 x 102 mm |
| | FOR 3 TORCHES | 270 x 28 x 102 mm |
| | FOR 4 TORCHES | 355 x 28 x 102 mm |
| | FOR 5 TORCHES | 440 x 28 x 102 mm |
| | FOR 40 TORCHES | 970 x 70 x 880 mm |