

# ADALIT

## PROFESSIONAL SAFETY TORCHES



### L-90

#### Right angle torch

Light, small and easy to operate. It incorporates our famous LEDEngine optics, including 2 LEDs (spot, flood and step light options). It easily adapts to the firefighter's tunic.



- **LEDEngine optics** with 2 LEDs
- **Spot, flood and stroboscopic** options
- **Step Lighting System:** a light beam projected directly into the ground to illuminate the path
- **BOOSTER** function for high penetration
- High and low intensity modes
- Indication of the **light duration** and **battery level**
- Ring and spring clip in the back
- Neodymium magnet optional
- Photoluminescent bezel optional

2 versions: L-90 (3x alkaline AA)

L-90R (Li-ion battery)

ATEX II 1G Ex ia IIC T4 Ga  
2D Ex ib IIIC T135°C Db

ATEX I M1 Ex ia I Ma

GAS ZONE 0 | 1 | 2

DUST ZONE 21 | 22

Ingress protection: IP67

Weight: L-90: 340 g (alkalines included)

L-90R: 300 g (battery included)

Measures (LxWxH): 73x71x158 mm

Autonomy: Normal mode: L-90: > 10 h / L-90R: 4 h

Saving mode: L-90: > 20 h / L-90R: 18 h

Torch body material: Thermoplastic resine with high resistance to the impacts, extreme temperatures and corrosive substances

Lighting source: L-90 High: 250 lm / Saving mode: 80 lm

L-90R High: 280 lm / Saving mode: 80 lm

On/Off button: Made of soft touch material, it's placed on the top to guarantee easy finding and pushing with gloves

Battery level: the button lights up (green or red) to inform about the battery capacity

Chargers for 1, 2, 3 or 5 torches



Step  
Lighting  
System

**BOOSTER**



[www.adalit.com](http://www.adalit.com)

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Smart Lighting Solutions

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