IL-300

Professional safety torch with swivelling head

Adalit IL-300 is a high performance professional safety torch that combines high intensity LEDs, a revolutionary optic, a large digital display and a swivelling head.

- 2 LEDs of 135 lumens each in a double optic with different light beams (spot and flood)
- LedEngine technology with step light system
- Booster function to illuminate long distances with greater penetrating light beam.
- Two button switches of soft touch material, ergonomic and oversized in order to guarantee easy pushing
- 2 eligible burning times with different intensities
- Battery level indication in hours and minutes by means of a digital display
- Swivelling head with 3 positions 0° | 45° | 90°
- Neodymium magnet with high pull strength (optional)
- Easy maintenance
- Straight or right angle
- Chargers for 1, 2, 3 or 5 torches

ATEX: II 2G Ex ia op is IIB T4 Gb
II 2D Ex ia op is IIIC T85 ºC Db
GAS ZONE 1 | 2
DUST ZONE 21 | 22
Ingress protection: IP67
Weight: 500 gr. (battery included)
Measures (LxWxH):
Straight: Ø 70 x 225 mm
Right angle: Ø 70 x 100 x 185 mm
Burning time: 4 or 8 h.
Torch body material: Thermoplastic resin with high resistance to the impacts, extreme temperatures and corrosive substances
Lighting source: 2 high intensity LEDs with 135 lm. each
Battery: Li-ion | Voltage: 3,7 V.
Low Battery Warning: Blinking signal of the main LED 15 min. before running out of battery

The Adalit IL-300 torch features the emergency lighting system that helps localizing it when charging

When a power failure to the charger occurs or the torch is taken from the charger, the torch switches on automatically remaining in this state up to 4 hours