



Technical data HL 25 EX

- Design complies with DIN V 14649
- Explosive zones 1,2 and 21,22; ATEX – tested with certificate
- Temperature range -20°C to +40°C
- Microcontroller controlled, very small power consumption
- Rechargeable in a charging point 100V - 230 V AC 50/60 Hz
- Motor vehicle charging 12V or 24V with the same motor vehicle cable
- Charging stations for one, two, three, four, five lights and available on request
- Lithium-ion battery 3.7V/4.6Ah
- No memory effect from battery
- Battery pack with separate safety circuit from each battery cell
- Battery pack replaceable by customer
- Protection against total discharge
- LCD capacity indicator with battery symbol, two-tone
- LCD capacity indicator flashes on charging
- LCD capacity indicator backlight
- Emergency light function
- The emergency light function can be switched off with symbol indicator
- Automatic switch-over from main to pilot lamp
- LED 3 W / LED 1 W with refractors, shiftable via turn-switch
- Flashing operated via turn-switch
- Protective category IP 67
- Casing material ABS-V0, not flammable
- 3 Watt LED with 210 lumen, operating time: 5 hours
- 1 Watt LED with 100 lumen, operating time: 10 hours
- Charging time approx. 6 hours
- Swivelling lamp head at 90°, 120°, 150°, 180°
- Weight approx. 545 g
- Clamp unit with ring loop
- Luminescent face at lamp head
- Colour: luminous orange/black

Ex marking: II 2 G Ex ib IIC T4
II 2 D Ex ibD 21 T135°C
TÜV-A 10 ATEX 0006

CE 0408

Art. No. hand lamp: 458481

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Made in Germany



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AccuLux HL 25 EX

The versatile flexible-head safety lamp for professional use.



AccuLux

The versatile HL 25 EX flexible-head safety lamp for professional use in explosive areas.



Safety and competence in explosive zones 1, 2, 21 and 22.

The new HL 25 EX inspection lamp in the AccuLux professional range in a handy format fulfils all requirements for the fire brigades and industry with a rechargeable and maintenance-free lithium-ion battery. The casing material (ABS-V0) of the AccuLux HL 25 EX is not flammable.

Completely impact-resistant, submersible up to 1m and dust-proof.

Quality features include brightness, compact but light-weight design and secure grip. The „on-off“ light turn-switch can also be easily operated while wearing gloves.

Applications: fire fighting, industry, police and military.