

# EXPLOSION-PROOF ANGLE LAMP HL 12 EX

Zones 0, 1, 2, 20, 21, 22

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## ATEX FLASHLIGHTS

ZONES 0, 1, 2 (gas) & 20, 21, 22 (dust)



Designed for maximum brightness and exceptional lightness, these explosion-proof hand lamps are both highly efficient and user-friendly. Featuring two light intensity levels and a flashing mode, they offer versatile illumination options.

- Safety Certified: Approved for use in environments containing all types of gases and dust.
- User-Friendly Maintenance: The battery pack and retaining clip are easily replaceable by the operator.
- Vehicle-Compatible: Fully inspected to meet EMC standards, ensuring safe use in vehicles.

3 AA batteries included in the delivery.





EU-Type Examination Certificate

## ITEM REFERENCES

Model:	Item No.:
HL 12 Ex	1E1001

## TECHNICAL SPECIFICATIONS

Marking:	 II 1G Ex ia IIC T4 Ga  II 1D Ex ia IIIC T 135°C Da
Certificate:	EU-Type Examination Certificate
Operating temperature:	-20°C to +40°C
Rated voltage:	4,5 V DC
Lamp:	Power LED
Ingress protection:	IP67 according to IEC 60529
3 step switch:	2 steps for brightness + flash function
Operating time:	Approx. 4 h / 9 h
Luminous flux:	Approx. 200 lm / 55 lm
Beam distance:	Up to approx. 200 m
Power source:	3 AA batteries type LR6, 1,5V (included)
Weight:	Approx. 280g
Dimensions:	61x90x200 mm

