ATEX PORTABLE LAMPS

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

The ATEX LED 360° hand lamp is ideal for iluminating work in explosion-proof areas, such as cleaning work in tanks or silos.

The integrated diffuser foil ensures a glare-free and homogeneous light. The slim design, the low weight (approx. 1.5 kg) and the comfortable neoprene handle allow the use of the light as a hand and inspection light.





EU-Type Examination Certificate

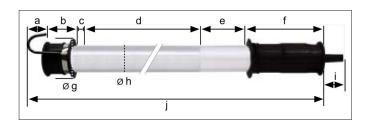
- Circular LED light source of 360°
- 18x POWER LEDs | 6500K
- Polycarbonate protective tube
- Integrated diffuser film
- Electronic ballast with special protection
- Neoprene handle & end cap
- Metal hook: yes, plastified, rotatable





ITEM REFERENCES									
Designation:	Power:	Luminous flux:	Colour T.:	Weight:	Item No.:				
EX 5018 Hand Lamp	10 W	1000 lm	6500K	1,5 kg	1D0601				

TECHNICAL SPECIFICATIONS						
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Marking:	II 2G Ex eb mb o is IIC T4 Gb II 2D Ex tb op is IIIC T105° Db					
Certificate:	EU-Type Examination Certificate					
Operating temperature:	-20°C to +40°C					
Rated voltage:	24V AC/DC					
Current:	0,33 A					
Power:	10 W					
LED 360°:	18x POWER LED Colour Rendering Index >70 Lifetime >50.000h					
Protection class:	III					
Ingress protection:	IP68-50m/5h					
Material protective tube:	Polycarbonat					
Impact resistance:	IK10					
Integrated diffuser film:	Yes					
Handle / end cap:	Neopren					
Energy efficiency class:	F					
Cable:	10m H07RN-F 2x1 mm ²					



	DIMENSIONS									
а	b	С	d	е	f	g	h	i	j	
25	55	35	225	120	140	75	50	45	600	