



Wolf ATEX LED Inspection Leadlamp

SP-600EL/HOFR10, SP-600L/HOFR10, SP-600H/HOFR10



- Ideal for handheld inspection and work activities in a hazardous area
- ATEX and IECEx approved for Zone 1 and 21 explosive gas and dust atmospheres
- 470 lumen high power 'fitted for life' LED light source
- High quality, even, ultra-wide angle LED light, reduces shadows and enhances visibility
- Large diffused light source minimises eye discomfort when viewed directly
- Lightweight and compact for handheld use
- Flexible integrated hook for suspension in the work area
- Robust and highly durable enclosure to withstand heavy industrial use
- Wide voltage range models
- Fitted with 10m HOFR cable as standard
- IP67 rated for use in the harshest environments
- Group I mining approval
- Mounting and protection accessories available

Teknik Bilgiler

Product Reference	SP-600H	SP-600L	SP-600EL
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Product Description		ATEX LED Inspection Leadlamp		
		High (H)	Low (L)	Extra Low (EL)
Code		I M2 Ex eb mb I Mb (-30°C to +55°C) II 2G Ex eb mb IIC T4 Gb IP67 II 2D Ex mb tb IIIC T95°C Db		
Type of Protection		'eb' Increased Safety, 'mb' Encapsulation, 'tb' Dust Ignition Protection by Enclosure		
Area of Classification (Gas)		Zones 1 & 2 Gas Groups IIA, IIB & IIC		
Temperature Classification (Gas)		T4		
Area of Classification (Dust)		Zones 21 & 22 Dust Groups IIIA, IIIB & IIIC		
Max Surface Temperature (Dust)		T95°C		
Ambient Temperature		-30°C to +55°C		
Certificate		SIRA15ATEX3317X IECEX SIR15.0115X		
Enclosure		High Impact, Anti-Static Polypropylene		
Lens		Polycarbonate, Scratch and Chemical Resistant Hardcoat		
Light Source	Type	High Power LED		
	Output	470 lumens (at source) / 403 lumens (from leadlamp)		

Life	60,000 hrs			
Power Source	Voltage	90-264VAC	18-54VAC 20-54VDC	9-16VAC/DC
	Plug	No plug supplied as standard		
	Cable	10m HOFR 2 core x 1.5 mm ²		
Weight	1.785 kg			
Ingress Protection	IP67			

