

Explosion Proof Safety Hand Lamp

*Hand lamp



Safety hand lamp meets all relevant provisions of explosive atmospheres by virtue of the issued EC type examination certificate, demonstrating compliance with all relevant harmonised standards and essential health and safety requirements.

EX



Product Technical Specification		
Product code No.	EX-4DC	EX-4DCL
Product description	Safety hand lamp, primary cell powered	Safety hand lamp, primary cell powered
Explosion proof degree	Exe II T5 Gb	Exe II T5 Gb
Area of classification (gases)	Zones 1 and 2, Gas Groups IIA, IIB and IIC	Zones 1 and 2, Gas Groups IIA, IIB and IIC
Temp. classification (gases)	T5	T5
Area of classification (dusts)	Zones 21 and 22	Zones 21 and 22
Max. surface temp. (dusts)	135°C	135°C
Ambient temperature	-20°C to +40°C	-20°C to +40°C
Lens	Toughened glass (6mm)	Toughened glass (6mm)
Beam type	Spot	Spot
Light source	Type	Halogen bulb
	Volts	6V
	Watts	2.4W (0.5A)
Battery	Type	Primary cells (Alkaline)
	Volts	4 x 1.5V
Light duration	Up to 6.5 hours	Up to 20 hours
Ingress protection	IP66	IP66