



Wolf HT-400 LED Headlamp

Product Code: 08021350



Suitable for use in Zones 1&2 Gas Group IIA, IIB, IIC , T4/T3 temperature range.

High-power LED light source provides full brightness for 4 hours, total up to 25 hours wide-angle lighting.

Fracture-resistant polycarbonate lens, impact resistant thermoplastic coated electrostatic body.

Operates with 3 pcs 1.5-volt AAA alkaline batteries.

Weight is appr. 0,90 Kgs.

EN 60529:1992 standard IP 66 water and dust protection.

EX II 2 G Ex ib IIC T4/T3 IP66 ATEX certificate.

Teknik Bilgiler

Product Reference	HT-400Z0	
Product Description	ATEX LED Headtorch	
Code	Industrial	II 1GD Ex ia op is IIC T4 Ga IP66 Ex ia op is IIIB T125°C Da

Type of Protection		'ia' Intrinsic Safety, 'op is' Optical Radiation
Area of Classification (Gas)		Zones 0, 1 and 2, Gas groups IIA, IIB, IIC
Temp. Classification (Gas)		T4
Ambient Temperature		-20°C to +40°C
Area of Classification (Dust)		Zones 20, 21 and 22, Dust groups IIIA, IIIB
Max Surface Temperature (Dust)		125°C
Certificate		Baseefa10ATEX0067X IECEX BAS 10.0023X
Enclosure		High Impact Thermoplastic, Chemical Resistant
Lens		Shatterproof Polycarbonate
Beam Type		Broad Spot with Wide Angle Fringe Light
Light Source:	Type	High Power LED
	Output	Up to 75 lm
	Life	25,000+ hours (fitted for life)
Power Source:	Part Number	3 x LT-401 (LR03 Cells)
	Type	LR03 primary cells, to IEC 60086, Alkaline AAA
	Volts	3 x 1.5v

Light Duration	Up to 8.5 hours
Ingress Protection	IP66
Weight (inc. cells)	0.090Kg

