

Wolf® HT-650 LED Headlamp

Article Number: 08010452

Certification & Compliance:

- Suitable for use in Zones 0, 1 & 2 (gas) ,Zone 20,21,22 (dust)
- Gas Group: IIA, IIB, IIC
- Temperature Class: T4/T3 (battery dependant)
- Complies with EN IEC 60079-0, EN 60079-11 and EN 60079-28 standards.
- Ex IM1/II 1GD Ex ia op is Ma/IIC T4/T3 Ga
Ex ia op is IIIB T155°C Da



Technical Specifications:

- **Light Source:** High-power LED
- **Light Source Lumens):** Up to 130 lm
- **Brightness/Battery Duration:** Up to 17 hours with wide-angle flood for optimum workspace illumination
- **Power Source:** Operates on 3 x 1.5V AA alkaline batteries
- **Weight:** Approximately 0.180 kg
- **Ingress Protection:** IP67

Standards



Ex-Proof (ATEX)



IECEx



CE 0598



UKEX

TECHNICAL DETAILS

Product Reference		ATEX LED HT-650 Headtorch-Zone 0
CODE	INDUSTRIAL	I M1/II 1GD Ex ia op is I Ma/IIC T4/T3 Ga IP67 Ex ia op is IIIB T155°C Da
	MINING	I M1 Ex ia op is I Ma IP67
TYPE OF PROTECTION		“ia” intrinsic safety, ‘op is’ Optical Radiation
AREA OF CLASS (GAS)		Zones 0,1 and 2 - Gas groups IIA, IIB, IIC
TEMP. CLASSIFICATION (GAS)		T4/T3
AREA OF CLASSIFICATION (DUST)		Zones 20,21 and 22 Dust Groups IIIA, IIIB
MAX SURFACE TEMP. (DUST)		155°C
CERTIFICATE		Baseefa 10ATEX0067X IECEx BAS 10.0023X
ENCLOSURE		High Impact Thermoplastic, Chemical Resistant
LENS		Shatterproof Polycarbonate
BEAM TYPE		Broad Spot with Wide Angle Flood Light
LIGHT SOURCE	TYPE	High Power LED
	OUTPUT	Up to 130 lm
	LIFE	25,000+ hours (fitted for life)
POWER SOURCE	PART NUMBER	3 x HT-210 (LR6 Cells)
	TYPE	LR6 primary cells, to IEC 60086, Alkaline AA

VOLTS	3 x 1.5v
LIGHT DURATION	Up to 17 hours
INGRESS PROTECTION	IP67
WEIGHT (INC. CELLS)	0.180kg



İvedik OSB Mh. 2269. Cd. No:42 PK.06374 Yenimahalle /ANKARA



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