



Wolf HT-650 LED Headlamp

Product Code: 08010452

Suitable for use in Zones 0 ,1 & 2 Gas Group IIA, IIB, IIC, T4/T3 temperature ranges.



High-power LED light source provides full brightness wide-angle lighting more than 14 hours.

Operates with 3 pcs 1.5-volt AA alkaline batteries.

Weight is appr. 0,180 kgs.

EN 60529:1992 standard IP66 water and dust protection.

II 1 G Ex ia IIC T4/T3 Ga IP66 ATEX certificate.

Teknik Bilgiler

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| Product Reference | HT-650 | |
| Product Description | ATEX LED HT-650 Headtorch | |
| | Zone 0 | |
| Code | Industrial | I M1/II 1GD Ex ia op is I Ma/IIC T4/T3 Ga IP66 Ex ia op is IIIB T155°C Da |

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| | Mining | I M1 Ex ia op is I Ma IP66 |
| 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/T3 |
| Ambient Temperature | | -20°C to +40°C |
| Area of Classification (Dust) | | Zones 20, 21 and 22 - Dust Groups IIIA, IIIB |
| Max Surface Temp. (Dust) | | 155°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 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 |

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| Light Duration | Up to 17 hours |
| Ingress Protection | IP66 |
| Weight (inc. cells) | 0.180 Kg |
| NATO Codified Version | HT-650MOD - NATO Stock No: 6230-99-2262040 |



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