

Wolf® HT-500 Ex-Proof Rechargeable Zone 1 Head Torch

The HT-500 Petzl Duo Z1 is a powerful, rechargeable multi-beam head torch designed for use in hazardous areas.

- **Certification:** ATEX Zone 1/21
- **Temperature Class:** T4
- **Protection Rating:** IP67 (water and dust tight)
- **Light Source:** Long-life LED
- **Battery Duration:** 7, 12, 17, & 23 hours at different power levels
- **Lighting Modes:**

BOOST mode: 360 lumens

Distance vision: 140 lumens

Movement: 300 lumens

Proximity: 170 lumens

Close range work: 70 lumens



Standards



Ex-Proof (ATEX)



IECEx



CE 0598



UKEX

TECHNICAL DETAILS

Product Reference/Description		HT-500/ATEX Rechargeable Headtorch
CODE		II 2 GD Ex ib IIB* T4 Gb IIIB T135° C Db
TYPE OF PROTECTION		'ib' intrinsic safety
AREA OF CLASS (GAS)		Zones 1
TEMP. CLASSIFICATION (GAS)		T4
AREA OF CLASSIFICATION (DUST)		Zones 21
MAX SURFACE TEMP. (DUST)		T135° C
AMBIENT TEMPERATURE		-20° C to +40° C
CERTIFICATE		LCIE17ATEX3009X
BEAM TYPE		Flood, Spot or Mixed
LIGHT SOURCE	TYPE	High Power LED
	OUTPUT	Up to 360 lumens
POWER SOURCE	PART NUMBER	HT-518
	TYPE	Lithium-Ion ACCU 2 DUO Z1 battery
	VOLTS	3.7 V
RECHARGE TIME		8 hrs
LIGHT DURATION		Up to 23 hrs (Reserve mode 10lm for 1.5hrs)
INGRESS PROTECTION		IP67

WEIGHT (INC. CELLS)

370g



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