



Wolf XT-75 Rechargeable Handlamp

Product Code: 08020150



Suitable for use in Zone 0,1&2 Gas Group IIA, IIB, IIC , T4 temperature range .

2 pcs of powerful white LED illumination source provides lightening up to 12 hours.

Impact-resistant, thermoplastic, electrostatic solidified glass housing.

Lithium-ion battery is fully charged in approximately 3.5-hours. Can be charged and can be used more than 500 times.

Weight is 1.2 Kgs

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

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

Teknik Bilgiler

Product Reference	XT-50	XT-70	XT-90	XT-75
Product Description	Rechargeable Safety Handlamp			

Code (ATEX & IECEX)	Industrial	I M2/II 2GD Ex ib op is I Mb/IIC T4 Gb IP67 Ex ib op is IIIB T185°C Db (Temperature ambient -30°C to +40°C)	I M1/II 1GD Ex ia op is I Ma/IIC T4 Ga IP67 Ex ia op is IIIB T185°C Da (Temperature ambient -30°C to +40°C)
	Mining	I M2 Ex ib I Mb IP67	I M1 Ex ia I Ma IP67
Type of Protection		"ib" intrinsic safety	"ia" intrinsic safety
Area of Classification (Gas)		Zones 1 and 2 Gas Groups IIA, IIB & IIC	Zones 0, 1 and 2 Gas groups IIA, IIB & IIC
Temp. Classification (Gas)		T4	
Area of Classification (Dust)		Zones 21 and 22 Dust Groups IIIA and IIIB	Zones 20, 21 and 22 Dust Groups IIIA and IIIB
Max. Surface Temperature (Dust)		185°C	
Certificate		ATEX Baseefa09ATEX0326X IECEX BAS 09.0153X	

Enclosure		Impact resistant thermoplastic, electrostatic non-hazardous			
Lens		Toughened glass			
Beam Type		Spot	Spot/Flood	Spot/Flood/Signal	Spot/Flood
Light Source:	Type	High Power LED			
	Quantity	1 x White	2 x White	2 x White, 2 x Coloured	2 x White
	Output	350+ lm (White)			
	Life	25,000+ hrs			
Power Source:	Type	Rechargeable battery, Lithium-Ion			
	Part No.	XT-202	XT-204	XT-206	XT-204
	Life	Up to 500 recharge cycles			
Light Duration		Up to 4.0 / 8.0hrs	Up to 7.5 / 15.0hrs	Up to 11.0 / 22.0hrs	Up to 7.5 / 15.0hrs
Ingress Protection		IP67 to EN60529: 1992			
Weight		1.2Kg			
Compatible Charger		XT-200L 12-24Vdc / XT-200H 90V-254Vac			
Recharge Time		2.0 hrs	3.5 hrs	4.5 hrs	3.5 hrs