



Wolf TS 24B-26B Series Safety Torches

Product Code: 08010100

WOLF TS-24B T4 Series Safety Torch (2 Batteries- Straight Angle)

P/N : 08010100



WOLF TS-26B T4 Series Safety Torch (2 Batteries- Right Angle)

P/N : 08010300

TS-24B = I 2GD Ex eb ib IIB T4
Gb

Ex tb IIIC T95°C Db

(-10°C ≤ Ta ≤ +40/55°C)

ATEX certified

TS-26B = II 2GD

Ex eb ib IIB T6

Gb

Ex tb IIIC T65°C

Db

(-10°C ≤ Ta ≤

+40°C)

ATEX

certified

EN 60529:1992 standard IP 67 water and dust protection.

Design:

Suitable for use in Zones 1 & 2
Gas Groups IIB T6 (TS-26B) and
T4 (TS-24B) temperature range.

Suitable for use in Zones 21 &
22 Gas Groups IIC

Xenon filled filament balloon type source provides 1.2 watt
illumination.

Shielded reinforced glass lens, impact resistant thermoplastic,
electrostatic housing

Operates with 2 pcs 1,5 V.batteries and provides illumination
more than 12 hours.

Weight is appr. 150 / 190 grams.

Teknik Bilgiler

Product Reference	TS-26B	TR-26B	TS-24B	TR-24B
Product Description	Safety Torch, Primary Cell Powered, Straight or Right-Angle			
	Straight	Right-Angle	Straight	Right-Angle

Code	II 2GD Ex eb ib IIB T6 Gb Ex tb IIIC T65°C Db (-10°C ≤ Ta ≤ +40°C)	II 2GD Ex eb ib IIB T6 Gb Ex tb IIIC T65°C Db (-20°C ≤ Ta ≤ +40°C)	II 2GD Ex eb ib IIB T4 Gb Ex tb IIIC T95°C Db (-10°C ≤ Ta ≤ +40/55°C)	II 2GD Ex eb ib IIB T4 Gb Ex tb IIIC T95°C Db (-20°C ≤ Ta ≤ +40/55°C)
Type of Protection	Increased safety, intrinsic safety			
Area of Class (Gas)	Zones 1 & 2 Gas Groups IIA, IIB			
Max Surface Temp (Gas)	T6		T4	
Ambient Temp. (Gas)	-10°C to +40°C	-20°C to +40°C	-10°C to +40°C/+55°C*	-20°C to +40°C/+55°C*
Area of Class (Dust)	Zones 21 and 22 Dust Groups IIIA, IIIB, IIIC			
Temp. Class (Dust)	65°C		95°C	
Certificate	BAS02ATEX2220X / IECEx BAS 15.0033X			
Enclosure	Impact Resistant Thermoplastic, Electrostatic non-hazardous			
Lens	Polycarbonate	Toughened Glass	Polycarbonate	Toughened Glass

Beam Type		Medium Spot	
Light Source:	Part No.	TP-406	TP-404
	Bulb Type	Vacuum Filament	Xenon Filled Filament
	Rating	2.4V, 0.5A	2.4V, 0.7A
	Output	11.4 lm (at nom voltage)	16 lm (at nom voltage)
	Life	15 hrs	50 hrs
	Spare	TP-406	TP-404
	Power Source:	Part No.	2 x T-20 (R20)
Type		R20 Primary Cells to IEC60086	R20/LR20 Primary Cells to



SINCE 1979



9001:2015
CERTIFIED
COMPANY



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