



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

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

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

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



SINCE 1979



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