

TXL-1 Xenon Illumination handle

This extremely compact flashlight was initially developed for security applications. It combines minimum size and weight with the enormous light power of 120 lumen. The innovative low voltage high pressure Xenon lamp generates a minimum of heat and is ideally suited for borescope illumination. By means of an optical adapter the flashlight can be directly connected to the borescope (no light guide required). The included NiCd rechargeable battery allows 80 minutes operation.

- Battery operation, quick & easy battery change, without memory effect through a special charge unit
- Battery charging via the 230 VAC / 50 Hz charger or from a car battery (12 – 32 VDC) via the included cable, recharging time 2.5 hours only
- robust black anodised aluminium casing,
- most simple operation,
- water resistant up to 100 m (mil standard),
- low size & weight,
- Richard WOLF borescope with condensing optics fits without dismantling the flashlight



Without Technoscope, please order separately

Technical Dates:

Model	TXL-1
Light power	120 Lumen
Lamp type	High pressure Xenon lamp
Lamp current	2.6 A
Battery	NiCd (Nickel-Cadmium), (600 recharging cycles)
Operation on 1 charge	1 hour 20 minutes
Charging time	2.5 hours (incl. automatically discharge therefore no memory effect)
Illumination control	none
Water resistance	100 m depth
Focussing	variable from spot to float light settings
Operation conditions	20° - +50° C / rel. humidity 0 - 100%
Accessories included	Charger (in: 230 VAC / 50 Hz, out 4.8-12 VDC, other voltages on request), battery charger unit, car battery cable, carrying case
Dimensions / Weight inc. battery	(LxØ) 162 x 35 mm / 260 gr.
Order-nos.	74321.602 (Kit incl. handle, 1 accu stick, recharge unit), 74321.604 (Spare accu stick), 72321.603 (Spare lamp)
R. WOLF Borescope Adapter	1.40320.06 for TXL-1 (1.40321.06 SureFire®)