

Due to their technical characteristics, WOLFLITE XT battery hand lamps are excellently suited for use in industrial areas with high demands regarding explosion protection. All three types feature high-power LEDs and can be used either in normal operation or in economy mode, which doubles the operating time per battery charge. A display integrated in the lamp housing informs the user about the current charge or battery status.

FEATURES AND CHARACTERISTICS:

- **XT-50/XT-70/XT-90:**
 I M2/II 2GD
 Ex ib IIC I MB/IIC T4 Gb IP67
 Ex ib IIIB T185°C Db
 (-30°C ≤ T_a ≤ +40°C)
- **XT-75:**
 I M1/II 1G2D
 Ex ia IIC I Ma/IIC T4 Ga IP67
 Ex ib IIIB T185°C Db
 (-30°C ≤ T_a ≤ +40°C)
- Protection class IP 67 – protected against ingress of dust and water
- Very robust, resistant, anti-static thermoplastic housing
- Permissible ambient temperature: -30°C und +40°C
- Scratch-resistant glas lens
- Emergency illumination power fail mode
- Integrated charging indicator
- Adjustable ntegral stand
- Delivery includes detachable shoulder strap
- Versions with chargers for charging to 230 V AC or 12/24 V DC



VERSIONS:

Type	Illuminant	Lumi- nous flux	Lighting Duration*	Battery	Char- ging Time	Colour	Dimen- sions in cm	Weight incl. Battery	Order No.
XT-50 without LU	High-Power-LED: 1 x white spot	350 lm	4.0-8.0 h	Lithium- Ion	2.0 h	black	L = 19.0 W = 12.0 H = 13.6	1,200 g	LYXT-50
incl. loading unit 230 V AC									LYXT-50H
incl. loading unit 12/24 V DC									LYXT-50L
XT-70 without LU	High-Power-LED: 1 x white spot 1 x white flood		7.5-15.0 h		3.5 h				LYXT-70
incl. loading unit 230 V AC									LYXT-70H
incl. loading unit 12/24 V DC									LYXT-70L
XT-75 without LU	High-Power-LED: 1 x white spot 1 x white flood		7.5-15.0 h		3.5 h				LY2XT-75
incl. loading unit 230 V AC									LY2XT-75H
incl. loading unit 12/24 V DC									LY2XT-75L
XT-90 without LU	High-Power-LED: 1 x white spot 1 x white flood 1 x green signal 1 x red signal		11.0-22.0 h		4.5 h				LYXT-92S
incl. loading unit 230 V AC									LYXT-92SH
incl. loading unit 12/24 V DC									LYXT-92SL

* maximum lighting duration per battery charge depending on the selected light power mode

- other models on request / subject to modification and error -



COMPONENTS AND ACCESSORIES:	Order No.
Lamp modul (reflector and LEDs) for WOLFLITE XT-50	LYXT-210
Lamp modul (reflector and LEDs) for WOLFLITE XT-70 and XT-75	LYXT-220
Lamp modul (reflector and LEDs) for WOLFLITE XT-90	on request
Loading unit 230 V AC for WOLFLITE XT series	LYXT-200H
Loading unit 12/24 V DC for WOLFLITE XT series	LYXT-200L
Lithium-ion battery for WOLFLITE XT-50	LYXT-202
Lithium-ion battery for WOLFLITE XT-70 and XT-75	LYXT-204
Lithium-ion battery for WOLFLITE XT-90	LYXT-206
Shoulder strap for WOLFLITE XT series	LYH-35SB