



PRODUCT DATA SHEET

W2 WORK Inspection Lamp (160)



W2 Work

PRODUCT DESCRIPTION

Precise light, always close at hand: The Ledlenser W2 Work is an alkaline-battery-powered pen and test light for tradespeople, construction workers and anyone in need of a reliable light in miniature format. The superior Ledlenser light quality ensures precise illumination – either via wide-area flood light or via spotlight LED in the lamp head. The W2 Work can easily be attached to breast pockets using a clip. Other clever features include a nubbed surface for a strong grip, a handy transport lock and a low battery warning function. Two AAA batteries make for a reliable and easy energy supply.

- Compact test light with two light sources for wide-area (flood) or spot illumination
- Premium light beam for precise illumination
- Robust plastic housing with non-slip surface structure and handy clip
- Transport lock prevents light from being accidentally turned on
- Operation with two AAA alkaline batteries (included) or rechargeable NiMH batteries

TECHNICAL DATA

Width [mm]	17
Depth [mm]	24
Height [mm]	176
Weight incl. batteries [g]	65
Weight without batteries [g]	42
Focus function	No
Primary material	PC
Cartridge	No

POWER SUPPLY

Power source type	Battery
Battery quantity	2
Battery type	Alkaline
Rechargeable	No
Energy modes	Energy Saving
Energy status indicator	Low Battery Warning
Usable batteries	AAA Alkaline 1.5V, AAA NiMH 1.2V

FURTHER SPECIFICATIONS

IP class	IP54
Drop test (drop height) [m]	1
IK Code [J]	7
Working temperature range [°C]	-20 to +40

LIGHT FUNCTIONS

Low Power, Mid Power, Power

LIGHT SOURCE	COB	Spot
Amount LEDs	1	1
LED type	COB LED	Xtreme LED
Colour	White	White
Colour temperature [K]	6000 to 7500	6000 to 7500
Colour rendering index (CRI)	70	70

LIGHT VALUES - COB

ANSI – Energy Saving	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]		160		40
Run time ¹ [h]		5		20

LIGHT VALUES - Spot

ANSI – Energy Saving	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]		80		
Beam distance ¹ [m]		50		
Run time ¹ [h]		10		

SWITCH

Front Switch

FEATURES

Transportation lock

W2 Work

PACKAGING AND LOGISTICS

PACKAGING INFORMATION

Type of packaging	Box
Supplied with	1 set of batteries
Item No.	502808
Customs tariff number	8513100000
Colour	black

SINGLE PACKAGE

Dimensions W x H x D [cm]	7.2 x 21 x 8.5
Gross weight [g]	195
GTIN-13	4058205032032

EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	45.5 x 29 x 34
Gross weight [kg]	5.4
GTIN-13	4058205032018

W2 Work

PRODUCT SERIES

Robust, versatile and rechargeable: The Ledlenser W-series work lights offer reliable professional light for workshops, construction sites or your next DIY project. From compact clip lights and convenient pen lights to flexible high-end lights: Outstanding Ledlenser light quality and numerous innovative features make the W-series work lights a must-have for every well-stocked tool box.

FOOTNOTES

The information pertaining to scope of delivery, appearance, performance, dimensions and weight corresponds to the information available at the time of publication. In the interest of product development, we reserve the right to change scope of delivery, appearance, design and color without prior notice. Product images may vary from the actual products and may show optional accessories which can be purchased separately. Errors and omissions excepted.

1) Measurement values according to ANSI FL1 in the respective setting. If no setting is explicitly indicated, the values refer to luminous flux (lumens/lm) and lighting range (meters/m) on the highest setting, and to battery duration (hours/hrs/h) on the lowest setting. A boost function (if available) can be used several times, but only for short periods of time. If the light is equipped with (a) colored LED(s), the measurement values are given for the white light or the white LED. If the light has different energy modes, the measurement is made based on the "energy saving mode".