



PRODUCT DATA SHEET

AF2R WORK Area Floodlight (1000)



AF2R Work

PRODUCT DESCRIPTION

The Ledlenser AF2R Work, our compact Area Floodlight, offers unparalleled versatility. Illuminate any workspace, inspect fuse boxes or car engines effortlessly, or deploy it as a safety beacon during emergencies. This reliable portable light is an indispensable lighting instrument for professional tradespeople, the DIY enthusiast and motorists alike.

- Extremely compact multi-purpose area floodlight
- 5 brightness levels for white light, 2 brightness levels and blink mode for red light
- Flexible mounting via rubber hook, magnet, hook and loop straps or screw hole
- Powerful battery; easily rechargeable via USB-C cable (supplied)
- Robust aluminum housing with integrated ruler, non-slip shock protection; dust and waterproof (IP54)
- 7 Year with registration warranty for complete peace of mind

TECHNICAL DATA

Width [mm]	38
Depth [mm]	46
Height [mm]	248
Weight incl. batteries [g]	332
Weight without batteries [g]	261
Focus function	No
Primary material	Aluminum alloy
Secondary material	PC
Cartridge	No

POWER SUPPLY

Power source type	Rechargeable battery
Battery quantity	1
Battery type	Li-ion
Battery replaceable	No
Total battery voltage [V]	3.7
Total battery capacity [mAh]	4800
Total battery energy ² [Wh]	17.76
Rechargeable	Yes
Charging time ⁵ [min]	390
Energy modes	Constant Light
Energy status indicator	Battery Indicator, Charge Indicator, Low Battery Warning

FURTHER SPECIFICATIONS

IP class	IP54
Drop test (drop height) [m]	1.5
IK Code [J]	7
Working temperature range [°C]	-20 to +40

LIGHT FUNCTIONS

Low Power, Mid Power, Power, Blink

LIGHT SOURCE

Colour	White	-
Colour temperature [K]	6000 to 7000	
Colour rendering index (CRI)	80	

LIGHT VALUES

ANSI – Constant Light	Power	Mid Power	Low Power
Light output ¹ [lm]	1000	500	50
Beam distance ¹ [m]	45	25	10
Run time ¹ [h]	1.75	4.5	35

SWITCH

Switch

FEATURES

Dimmable , Red Light, Transportation lock

TECHNOLOGIES

Temperature Control System

AF2R Work

PACKAGING AND LOGISTICS



PACKAGING INFORMATION

Type of packaging	Box
Supplied with	Pouch, USB cable, Hook and loop straps
Item No.	502921
Customs tariff number	94054099900
Colour	silver

SINGLE PACKAGE

Dimensions W x H x D [cm]	7.2 x 26 x 4.2
Gross weight [g]	433
GTIN-13	4058205033381

EXPORT CARTON

Unit	12
Dimensions W x D x H [cm]	28.5 x 24.5 x 22
Gross weight [kg]	5.6
GTIN-13	4058205033367

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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".

2) Calculated capacity value in watt-hours (Wh). This applies to the delivery state of the battery/ies inside the respective item, or for lights with rechargeable battery/ies, to the rechargeable battery/ies inside the product when fully charged.

5) Charging time varies by hardware used.