



— PRODUCT DATA SHEET

AF4R Work



AF4R Work

PRODUCT DESCRIPTION

Compact yet bright: Meet the Ledlenser AF4R Work, our smallest Hybrid Power floodlight and a true all-rounder. It helps you stage a finished painting job, illuminate a fuse box or construction sites. Painters, electricians, craftsmen and DIY enthusiasts alike have everything they need with the AF4R Work.



- Compact yet powerful floodlight with up to 2000 lm, 5 brightness levels and 5-step tunable white light
- Efficient directed light, maximum illuminance and reduced glaring thanks to Multi-Concentrated Light technology
- Hybrid Power; powerful rechargeable battery as well as mains operation
- High water and dust protection (IP67), robust aluminum housing and flexible mounting
- Bluetooth[®] ready, separately available Controller for Area Lights

TECHNICAL DATA	
Weight incl. batteries [g]	1370
Material	Aluminum alloy, PC, Nylon
Dimensions	266 x 119 x 44
POWER SUPPLY	
Battery quantity	1
Rechargeable	Yes
Battery type	Lithium-ion
Total battery voltage [V]	7.2
Total battery capacity [mAh]	4700
Total battery energy [Wh]	33.84 Wh
Battery replaceable	No
Charging time [min]	360
Energy status indicator	Battery Indicator, Charge Indicator, Low Battery Warning, Runtime Indicator
FURTHER SPECIFICATIONS	
IP class	IP67
Drop test (drop height) [m]	1.5
Working temperature range [°C]	-20 to +40
Chemical resistance	Alcohol, Break fluid, Coolant, Diesel, Engine oil, Hydraulic oil
Robustness Code	IK07

LIGHT FUNCTIONS					
Cool White Main: 100%, 75%, 50%, 25%, 10%					
LIGHT SOURCE			MAIN		
Amount LEDs			48		
Color			Cool White, Neutral White, Warm White		
Color temperature [K]			3000 to 6500		
Color rendering index (CRI)			80		
LIGHT VALUES - Cool White Main					
	100%	75%	50%	25%	10%
Light output [lm]	2000	1500	1000	500	200
Beam distance [m]	60	55	50	30	20
Run time [h]	2	3	4	9	20
SWITCH					
Multifunctional switch					
FEATURES					
Reduced Peripheral Glare, Tunable White, Memory Function, Transportation Lock, Chemical Resistant, Magnet					

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TECHNOLOGIES

Multi-Concentrated Light, Hybrid Power, Temperature Control System,
Cooling Technology

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PACKAGING AND LOGISTICS



PACKAGING INFORMATION	
Type of packaging	Case
Scope of delivery	Power Adapter Area Lights, Charging Cable - USB-C to USB-C, Diffuser - AF
Item No.	502910
Color	Black
MSRP price (€)	199

SINGLE PACKAGE	
Dimensions W x H x D [cm]	45.5 x 9.6 x 30
Gross weight [g]	3660
GTIN-13	4058205033053

EXPORT CARTON	
Unit	2
Dimensions W x H x D [cm]	48.5 x 34 x 21.5
Gross weight [g]	7900
GTIN-13	4058205033039

PACKAGING INFORMATION	
Type of packaging	Case
Scope of delivery	Power Adapter Area Lights, Charging Cable - USB-C to USB-C, Diffuser - AF
Item No.	503077
Color	Black
MSRP price (€)	199

SINGLE PACKAGE	
Dimensions W x H x D [cm]	45.5 x 9.6 x 30
Gross weight [g]	3660
GTIN-13	4058205036290

EXPORT CARTON	
Unit	2
Dimensions W x H x D [cm]	48.5 x 34 x 21.5
Gross weight [g]	7900
GTIN-13	4058205036283

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ACCESSORIES

PRODUCT CATEGORY	ITEM NO.	PRODUCT NAME	PRICE
Chargers & Cables	503016	Extension Cable 5 m	29.90 €
Remote Controls	503018	Controller for Area Lights	39.90 €
	503212	Tripod 3m	149.00 €
	503230	Double light mount bracket	29.90 €

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SPARE PARTS

PRODUCT CATEGORY	ITEM NO.	PRODUCT NAME	PRICE
Chargers & Cables	SP502910_CC	Charging Set for Area Lights - 50W	39.90 €
Chargers & Cables	SP502910_USB	Charging Cable USB-C to USB-C	5.90 €

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PRODUCT SERIES

The Ledlenser Area Lights are for all of you electricians, plumbers, painters, construction workers, craftsmen and DIY enthusiasts: You need to get the job done – and you depend on light. Bright light to illuminate vast work sites. Warm light to stage a project. Homogeneous light for close-range work. Portable light for on the go and stationary light for continuous illumination. Our Area Lights combine all these features to make your job easier.

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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.

*) 7 year warranty only if registered, otherwise 2 years. Warranty conditions viewable at <https://ledlenser.com/en/infos-service/warranty/>

1) Measured values according to ANSI/PLATO FL 1 in the respective setting named. If no setting is specifically named, the luminous flux (lumens/lm) and range (meters/m) values refer to the brightest setting and the burn time

(hours/h) values refer to the lowest setting. A boost function (if available) can be used several times, but is only available for a short time at a time. In case the lamp is equipped with colored LED(s), the measured values are given with white light or the white LED. If the lamp has different energy modes, the "energy saving mode" is the basis for the measurement.

2) Calculated value of the capacity in watt-hours (Wh). This applies to the battery(ies) contained in the delivery condition of the respective item or, in the case of lamps with rechargeable battery, to the battery(ies) contained herein in a fully charged condition.

7) Up to 35 % higher illuminance (lux) in case of the same luminous flux (Lumen) compared to Ledlenser iF-series products