

LEDLENSER



FULL LINE CATALOG

POWERUP



POWERUP
ON THE WEB



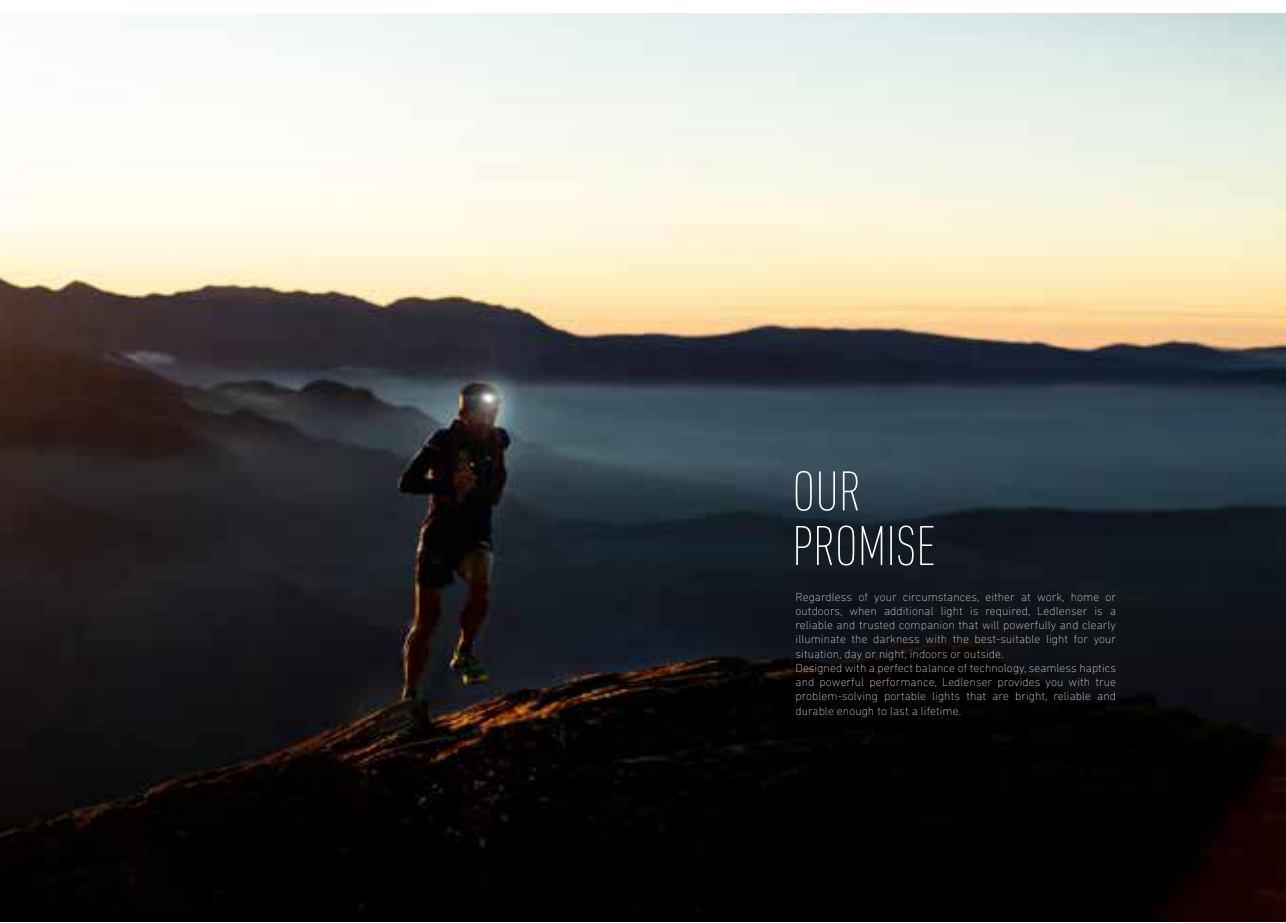
VENTURE OUT



TAKE PRIDE



CREATE MEMORIES



OUR PROMISE

Regardless of your circumstances, either at work, home or outdoors, when additional light is required, Ledlenser is a reliable and trusted companion that will powerfully and clearly illuminate the darkness with the best-suitable light for your situation, day or night, indoors or outside. Designed with a perfect balance of technology, seamless haptics and powerful performance, Ledlenser provides you with true problem-solving portable lights that are bright, reliable and durable enough to last a lifetime.

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— CORE-WORK-SIGNATURE
The revolutionary concept



LEDLENSER

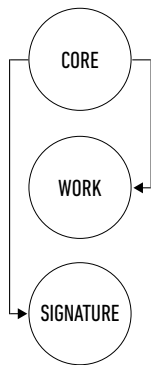


CORE-WORK-SIGNATURE

The revolutionary concept P-Series and H-Series

For many years, people in need of the perfect flashlight for a multitude of applications have trusted our legendary P-Series. If they needed to combine free hands with perfect illumination, they trusted our H-Series.

This latest version of our most important product lines is far more than a revision: it is a **revolution in lighting**. With trendsetting features and technologies, significantly more power and the **Core – Work – Signature** concept, we are transporting our portfolio into the future and opening it up to many new user groups.



The lights in the **Core line** form the heart of the P-Series and H-Series. They follow the great legacy of the famous previous P- and H-Series and in doing so, combine a proven and tested history with new technology. Core lights are ideally suitable for a **wide range of applications for everyday or on-the-job use** and are distinguished by an excellent price-performance ratio.

The **Work line** lights are specifically developed for routine applications in challenging work environments. Built on a Core line foundation with additional work-enhancing features, – e.g. **increased predection against impact, drops and chemicals**, optimized light with natural color reproduction as well as a **wide range of helpful accessories included**.

Our **Signature models** represent the premium line of the P-Series and H-Series. These **high-end lights** combine **all functions** of the Core models with **increased power** and a **larger range of features** as well as a classy design, enhanced materials and a **wide range of accessories included**.



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WORK

Lighting professionals at work

- ▶ extensive package of features and functions
- ▶ excellent light quality and workmanship
- ▶ strong predection against water and dust
- ▶ **robust & durable**
- ▶ **natural color reproduction**
- ▶ **specific accessories included**

FIELDS OF USE
Industry and craftsman, various professional groups

CORE

Loyal lights for every day

- ▶ extensive package of features and functions
- ▶ excellent light quality and workmanship
- ▶ strong predection against water and dust
- ▶ **convincing price-performance ratio**

FIELDS OF USE
Recreation, job and everyday life

SIGNATURE

The perfect light for the highest demands

- ▶ **extensive package of features and functions**
- ▶ excellent light quality and workmanship
- ▶ strong predection against water and dust
- ▶ **use of premium materials**
- ▶ **natural color reproduction**
- ▶ **specific accessories included**

FIELDS OF USE
Outdoor, sport, photography and lifestyle

CONTENT

CORE-WORK-SIGNATURE

Ledlenser Connecting System

Thanks to the **modular design** of this product series, it has never been easier to take advantage of our **extensive range of accessories**. Our **Ledlenser Connecting System** creates a **universal interface**, which ensures that the respective accessory can be combined with a multitude of flashlights and headlamps. This enables an even more versatile uses and an **expansion of the application options** of our lights.

More functions and Technologies than ever before

Never before have so many features, functions and details been combined into a new product series. That includes a number of new developments, e.g. our patent pending **Flex Sealing Technology** for **maximum protection against dust and water** while maintaining focus ability or **constant, flicker-free light**, which maintains a high degree of brightness over time.



FLEX SEALING TECHNOLOGY

We also revised some of our existing Technologies such as the **Magnetic Charge System** for **easy, reliable and fast charging** and conceived new ones such as the **Smart Light Technology** for complete, **individual programmability of the light functions**.



MAGNETIC CHARGE SYSTEM

Technologies that have existed since the first P-Series and H-Series, such as our patented **Advanced Focus System**, are still used and leave no doubt that the new series are genuine Ledlenser products.



SMART LIGHT TECHNOLOGY

And the most important thing: every user will find **the perfect light for their purpose** among the models of the P-Series and H-Series.



ADVANCED FOCUS SYSTEM



Explanatory video
Smart Light Technology



THE P-SERIES

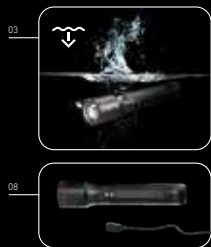
THE P-SERIES FROM LEDLENSER IS ALWAYS A STATEMENT

The robust and reliable flashlights of the P-Series offer an impressive package of features in a stylish design.

Furthermore, the P-Series is the first modularly designed Ledlenser flashlight series. In the Core, Work and Signature versions, each of the lights are customized for different target groups from everyday users to professionals in trade and industry to outdoor enthusiasts.

P7R CORE THE INDISPENSABLE MODEL

1400 lm¹
300 m¹
90 h¹

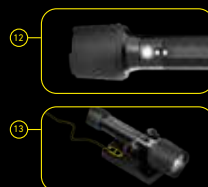
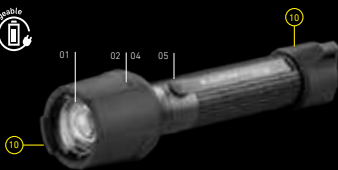


- 01 - **Multi-Core Optics** - homogeneous beam made possible by special coating of the lens
- 02 - **Advanced Focus System** - stepless focusing
- 03 - **Extreme dust and water protection (IP68)**
- 04 - **Flex Sealing Technology** - can be used for a short time underwater (including the focusing system) to a depth of one meter
- 05 - Personalize the light functions thanks to **Smart Light Technology**
- 06 - **Constant Light** - consistent level of brightness over time
- 07 - **Flicker-free** - flicker-free, constant light enables optimal and safe illumination of fast-moving parts and machines
- 08 - Convenient and safe charging of the battery thanks to the **Magnetic Charge System**
- 09 - Integrated **battery and charge status display**

Contents: 1 battery pack, lanyard, magnetic charging cable

P7R WORK THE ROBUST MODEL

1200 lm¹
240 m¹
60 h¹



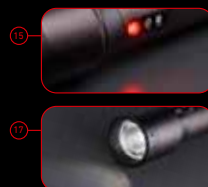
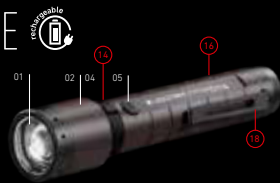
The P7R Work has all characteristics of the P7R Core with additional features and accessories for professional use

- 10 - **Protective elements on the lamp head and the end cap** absorb impacts and increase slip resistance; the **additional front lens cover** protects the lens from scratching
- 11 - **Neutral white light** with natural **Color rendering (CRI 90)**
- 12 - **Secondary white light** on the side of the housing for diffuse illumination at close range
- 13 - **Robust charging station** - suitable for installation in a vehicle and compatible with the 5 station charging panel

Contents: 1 battery set, charging station, belt pouch, adjustable lanyard, intelligent clip, magnetic charging cable, USB power adapter

P7R SIGNATURE THE PREMIUM MODEL

2000 lm¹
330 m¹
90 h¹



The P7R Signature has all characteristics of the P7R Core with additional premium features and includes a more extensive range of accessories

- 14 - **Mode Switch** for direct access to personalized Light functions thanks to Smart Light Technology
- 15 - **Secondary red light** on the side of the housing, e.g. to maintain night vision in the dark
- 16 - **Hard anodized housing** for additional protection against wear and corrosion
- 17 - **Natural color rendering (CRI 80)**
- 18 - Practical **pocket clip** - also serves as roll protection

Contents: 1 battery set, leather belt pouch, adjustable lanyard, magnetic charging cable, pocket clip, USB power adapter, wall mount

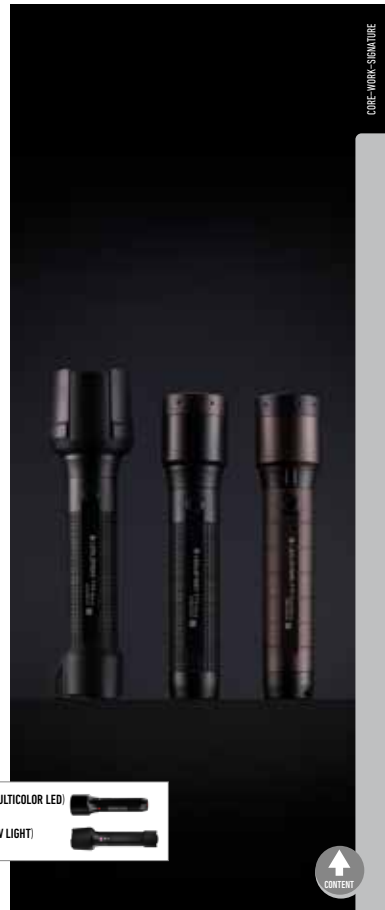
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ÜBERSICHT DER P-SERIE

THE ROBUST MODELS WORK RECHARGEABLE MODELS	THE INDISPENSABLE MODELS CORE RECHARGEABLE MODELS	THE PREMIUM MODELS SIGNATURE RECHARGEABLE MODELS
P2R WORK €39.90 (MSRP) Item no. 502183 Luminous flux: 110 lm ¹ CRI: 80 Color temp.: 4300 K Drop height: 2 m	P2R CORE €25.90 (MSRP) Item no. 502176 Luminous flux: 120 lm ¹ CRI: 70 Color temp.: 6500 K Drop height: 2 m	
P4R WORK €54.90 (MSRP) Item no. 502184 Luminous flux: 170 lm ¹ CRI: 80 Color temp.: 4300 K Drop height: 2 m	P4R CORE €39.90 (MSRP) Item no. 502177 Luminous flux: 200 lm ¹ CRI: 70 Color temp.: 6500 K Drop height: 2 m	
P5R WORK €84.90 (MSRP) Item no. 502185 Luminous flux: 480 lm ¹ CRI: 70 Color temp.: 4000 K Drop height: 3 m	P5R CORE €74.90 (MSRP) Item no. 502178 Luminous flux: 500 lm ¹ CRI: 70 Color temp.: 6500 K Drop height: 2 m	
P6R WORK €109.00 (MSRP) Item no. 502186 Luminous flux: 850 lm ¹ CRI: 90 Color temp.: 4000 K Drop height: 3 m	P6R CORE €94.90 (MSRP) Item no. 502179 Luminous flux: 900 lm ¹ CRI: 65 Color temp.: 6500 K Drop height: 2 m	P6R SIGNATURE €159.00 (MSRP) Item no. 502189 Luminous flux: 1400 lm ¹ CRI: 80 Color temp.: 6500 K Drop height: 2 m
P7R WORK €145.00 (MSRP) Item no. 502187 Luminous flux: 1200 lm ¹ CRI: 90 Color temp.: 4000 K Drop height: 3 m	P7R CORE €115.00 (MSRP) Item no. 502181 Luminous flux: 1400 lm ¹ CRI: 70 Color temp.: 6500 K Drop height: 2 m	P7R SIGNATURE €175.00 (MSRP) Item no. 502190 Luminous flux: 2000 lm ¹ CRI: 80 Color temp.: 6500 K Drop height: 2 m
P18R WORK €269.00 (MSRP) Item no. 502188 Luminous flux: 4500 lm ¹ CRI: 70 Color temp.: 5000 K Drop height: 1 m	P17R CORE €219.00 (MSRP) Item no. 502182 Luminous flux: 1200 lm ¹ CRI: 65 Color temp.: 6500 K Drop height: 1 m	P18R SIGNATURE €269.00 (MSRP) Item no. 502191 Luminous flux: 4500 lm ¹ CRI: 70 Color temp.: 6500 K Drop height: 1 m

THE INDISPENSABLE MODELS CORE BATTERY MODELS
P3 CORE €15.90 (MSRP) Item no. 502197 Luminous flux: 90 lm ¹ CRI: 70 Color temp.: 6500 K Drop height: 2 m
P4 CORE €26.90 (MSRP) Item no. 502198 Luminous flux: 120 lm ¹ CRI: 70 Color temp.: 6500 K Drop height: 2 m
P5 CORE €49.90 (MSRP) Item no. 502199 Luminous flux: 150 lm ¹ CRI: 70 Color temp.: 6500 K Drop height: 2 m
P6 CORE €54.90 (MSRP) Item no. 502200 Luminous flux: 300 lm ¹ CRI: 70 Color temp.: 6500 K Drop height: 2 m
P7 CORE €74.90 (MSRP) Item no. 502201 Luminous flux: 450 lm ¹ CRI: 70 Color temp.: 6500 K Drop height: 1 m

* also available as P6R Core CC (WITH MULTICOLOR LED) > on page 34
 also available as P7R Work UV (WITH UV LIGHT) > on page 66



THE P-SERIES

LEDLENSER CONNECTING SYSTEM

As a newly created interface, the Ledlenser Connecting System makes it easy, to connect the flashlights of the P-Series and their accessories with a simple click. It allows our lights to transform into a variety of uses. Simply clip the lamp adapter to the shaft of the light, attach the suitable accessory, and you're ready to go.

And, above all: The Ledlenser Connecting System works across the P-Series and even the headlamps in the H-Series. One accessory can be used with different kinds of products for convenience and cost savings.

Lamp Adapter

Mounting adapter - the Ledlenser connecting system
€4.90 (MSRP)



Item no. 502253
Belt Clip Type A
 Belt clip for lights and battery packs - the light can be rotated 360° and thus becomes a flexible, hands-free. **€4.90 (MSRP)**



Light Adapters are available in these sizes:

P&R Core/Work, P&R Core/Work:
Lamp Adapter Type A
Item no. 502248

P&R Core
Lamp Adapter Type B
Item no. 502249

P&R Core/Signature:
Lamp Adapter Type C
Item no. 502250

P&R Core/Signature:
Lamp Adapter Type D
Item no. 502251

Note: The P&R Work, P&R Work and P&R Work, already include a Lamp Adapter.



Item no. 502247
Tripod Adapter Type D
 Tripod adapter with 1/8 inch thread for stable attachment **€9.90 (MSRP)**



Item no. 502256
Universal Mounting Bracket Type E
 Universal mounting to cylindrical objects - lights can be adjusted in 45° increments to match the alignment with the needs of the user **€12.90 (MSRP)**



Item no. 502254
Helmet Mount for Eurostet Type A
 Hard hat mount (a common feature on a many industrial hard hats) for 30 mm Eurostet - the inclination angle of the light is continuously adjustable to optimally illuminate the work area **€4.90 (MSRP)**



Item no. 502246
Adapter Type D (suitable for GoPro™*)
 Compatible with almost all GoPro™-compatible systems and accessories - e.g. redray clip, suction cup or handlebar mount **€7.90 (MSRP)**



Item no. 502255
Flexible Mount Type A
 Flexible fastening system with a magnetic base, adhesive pads and a hole for attachment with a screw. The light can be rotated (345° horizontally and vertically). **€14.90 (MSRP)**

* This product is not associated with GoPro™ Inc. or its products and services. GoPro™ is a registered trademark of GoPro™, Inc.



CODE: WORK - SIGNATURE



THE H-SERIES

THE H-SERIES - A CROWNING ACHIEVEMENT

As trusted providers of light for countless fields of use, our H-Series headlamps are indispensable at home, at work or in the wilderness.

Intuitive operation, robust design, and fantastic illumination are the trademarks of this series – in addition to numerous features and Technologies. The best light for nearly every application when hands must remain free can be found in the Core, Work and Signature series whether for sports, recreational or occupational purposes.

H7R CORE THE INDISPENSABLE MODEL

1000 lm¹
250 m¹
65 h¹



- 01 - **Advanced Focus System** – stepless focusing
- 02 - **Extreme dust and water protection (IP67)**
- 03 - **Flex Sealing Technology** – can be used for a short time underwater (including the focusing system) to a depth of one meter
- 04 - Intuitive operation and stepless dimming thanks to **Wheel switch** on the lamp head
- 05 - **Stepless swivel mechanism** for vertical alignment of the light cone
- 06 - **Constant Light** – consistent level of brightness over time
- 07 - **Flicker-free** – flicker-free, constant light enables optimal and safe illumination of fast-moving parts and machines
- 08 - **Convenient and safe charging** of the battery thanks to the **Magnetic Charge System**

Contents: 1 battery pack, magnetic charging cable

H7R WORK THE ROBUST MODEL

1000 lm¹
250 m¹
60 h¹



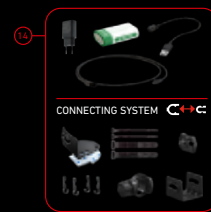
The H7R Work has all the features of the H7R Core with additional features and accessories for professional use

- 09 - Extremely powerful, focusable headlamp for work: **high color rendering, neutral white light**
- 10 - **Innovative Mounting System** enables easy removal and replacement of the lamp head and the battery for maximum flexibility (also available with H7R Core and H7R Signature)
- 11 - **Protective elements over the lens and battery** for high resistance to all types of impact
- 12 - **Microbe resistant material** - comfortable to wear and easy to clean

Contents: 1 battery set, magnetic charging cable, fastening clips for safe helmet mounting, focusing ring, transparent silicone tape, belt clip, extension cable

H7R SIGNATURE THE PREMIUM MODEL

1200 lm¹
260 m¹
65 h¹



The H7R Signature has all the features of the H7R Core with additional premium features and expanded content











- 13 - **Ledlenser Connect App** enables personalization and remote control of the light functions
- 14 - **Wide range of accessories included**
- 15 - **Reflective headband** for optimal visibility

Contents: 1 battery set, fastening clips for safe helmet mounting, Adapter for GoPro products, helmet holder, velcro fasteners, magnetic charging cable, tripod holder, USB power adapter, universal holder, extension cable, soft case transport bag

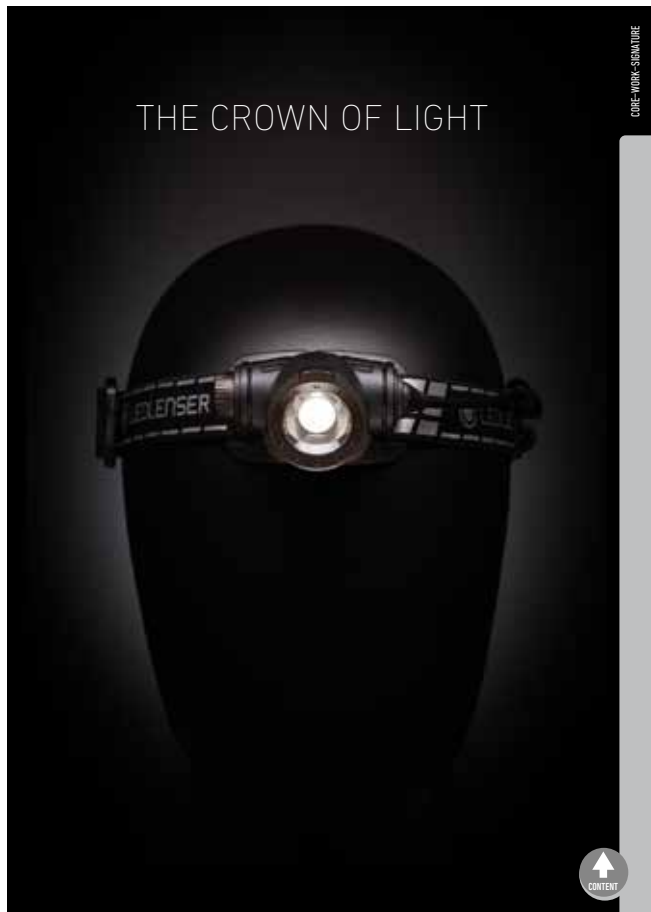
¹ Information on page 176



DIE H-SERIES

THE ROBUST MODELS WORK	THE INDISPENSABLE MODELS CORE	THE PREMIUM MODELS SIGNATURE
	HS CORE €54.90 (MSRP) <small>Item no. 302193</small>  Luminous flux: 350 lm ³ CRI: 70 Color temp.: 6500 K Drop height: 1.5 m	
HSR WORK €94.90 (MSRP) <small>Item no. 302194</small>  Luminous flux: 500 lm ³ CRI: 80 Color temp.: 4000 K Drop height: 3 m	HSR CORE €84.90 (MSRP) <small>Item no. 302192</small>  Luminous flux: 500 lm ³ CRI: 70 Color temp.: 6500 K Drop height: 1.5 m	
H7R WORK €135.00 (MSRP) <small>Item no. 302195</small>  Luminous flux: 1000 lm ³ CRI: 90 Color temp.: 4000 K Drop height: 3 m	H7R CORE €99.90 (MSRP) <small>Item no. 302192</small>  Luminous flux: 1000 lm ³ CRI: 70 Color temp.: 6500 K Drop height: 1.5 m	H7R SIGNATURE €169.00 (MSRP) <small>Item no. 302197</small>  Luminous flux: 1200 lm ³ CRI: 80 Color temp.: 6500 K Drop height: 1.5 m
H1SR WORK €199.00 (MSRP) <small>Item no. 302196</small>  Luminous flux: 2500 lm ³ CRI: 90 Color temp.: 4000 K Drop height: 3 m	H1SR CORE €175.00 (MSRP) <small>Item no. 302192</small>  Luminous flux: 2500 lm ³ CRI: 70 Color temp.: 6500 K Drop height: 1.5 m	
	H19R CORE €225.00 (MSRP) <small>Item no. 302194</small>  Luminous flux: 3500 lm ³ CRI: 70 Color temp.: 6500 K Drop height: 1.5 m	H19R SIGNATURE €339.00 (MSRP) <small>Item no. 302198</small>  Luminous flux: 4000 lm ³ CRI: 80 Color temp.: 6500 K Drop height: 1.5 m

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CORE-WORK-SIGNATURE



THE H-SERIES

LEDLENSER CONNECTING SYSTEM

Like the P-Series, the headlamps of the H-Series can also be connected to an extensive selection of accessories thanks to the Ledlenser Connecting System.

The lamp head and rechargeable battery can each be quickly detached and easily connected to the suitable accessory via a coupling mechanism.



Item no. 502314

Helmet Connecting Kit H

Stable and easy installation of the matching headlamp on a wide variety of helmets (e.g. bicycle helmets, workhard hats, etc.). If the helmet contains vents (like a bicycle helmet) the system can be quickly attached with Velcro fasteners. Alternatively, strong adhesive pads can be used. **€16,90 (MSRP)**



Item no. 502256

Universal Mounting Bracket Type E

Universal mounting to cylindrical objects - lights can be adjusted in 45° increments to match the alignment with the needs of the user. **€12,90 (MSRP)**



Item no. 502253

Belt Clip Type A

Compatible with almost all GoPro-compatible systems and accessories - e.g. reary clip, suction cup or handlebar mount. **€6,90 (MSRP)**



Item no. 502246

Adapter Type D (suitable for GoPro®)*

Suitable for almost all GoPro compatible systems and accessories. **€7,90 (MSRP)**



Item no. 502247

Tripod Adapter Type D

Tripod adapter with 1/4 inch thread for stable attachment. **€9,90 (MSRP)**

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HOME & LIFE FLASHLIGHTS



LEDLENSER

P-SERIES CORE



	P2R CORE	P3 CORE
LED		
LED-Configuration	1x Power LED	1x Power LED
Light Functions	Power / Mid Power / Low Power	Power / Mid Power / Low Power
Luminous Flux* (lm)	120 / 50 / 15	90 / 50 / 15
Beam Distance* (m)	65 / 45 / 15	110 / 70 / 40
Run Time* (h)	0.5 / 1 / 5	3 / 4 / 6
Color Temperature (K)	6000 - 7500	6000 - 7500
Color Rendering Index (CRI)	70	70
BATTERY AND CASE		
Battery	1x Li-ion Akku 3.7V mit Micro-USB	1x Micro (AAA) Alkaline 1.5V
Battery Capacity* (Wh / mAh)	0.74 / 200	
IP Level	IP54	IP54
Rechargeable	Yes	No
Charging Time* (min)	150	
Drop height (m)	2	2
SIZE AND WEIGHT		
Length - Defocused (mm)	103	96
Head Diameter (mm)	15	20
Weight incl. Battery (g / oz)	36 / 1.3	42 / 1.5
TECHNOLOGY		
Smart Light Technology		
Flex Sealing Technology		
Magnetic Charge System		
Temperature Control		
Advanced Focus System	●	●
More Features	Energy Saving	Rapid Focus
PACKAGING		
Item no. Box / GTIN	502176 / 4058205020367	502597 / 4058205028462
Contents Box	1 Battery Set, Pocket Clip, Micro-USB Charging Cable	1 Battery Set, Pocket Clip
Price (MSRP) in €	25.90	15.90
OPTIONAL ACCESSORIES		
	502248 Lamp Adapter Type A	0337 Pouch Type D
	0337 Pouch Type D	502248 Lamp Adapter Type A
	0380 USB Car Charger	
	502271 USB Adapter	

	P4 CORE	P4R CORE
LED		
LED-Configuration	1x Power LED	1x Power LED
Light Functions	Power / Mid Power / Low Power	Power / Mid Power / Low Power
Luminous Flux* (lm)	120 / 60 / 15	200 / 90 / 15
Beam Distance* (m)	90 / 55 / 25	90 / 60 / 15
Run Time* (h)	5 / 9 / 20	1.5 / 3 / 25
Color Temperature (K)	6000 - 7500	6000 - 7500
Color Rendering Index (CRI)	70	70
BATTERY AND CASE		
Battery	2x Micro (AAA) Alkaline 1.5V	1x Li-ion Akku 3.7V mit Micro-USB
Battery Capacity* (Wh / mAh)		2.22 / 600
IP Level	IP54	IP54
Rechargeable	No	Yes
Charging Time* (min)		150
Drop height (m)	2	2
SIZE AND WEIGHT		
Length - Defocused (mm)	146	150
Head Diameter (mm)	15	15
Weight incl. Battery (g / oz)	58 / 2.0	55 / 1.9
TECHNOLOGY		
Smart Light Technology		
Flex Sealing Technology		
Magnetic Charge System		
Temperature Control		
Advanced Focus System	●	●
More Features		Energy Saving
PACKAGING		
Item no. Box / GTIN	502598 / 4058205028493	502177 / 4058205020398
Contents Box	1 Battery Set, Pocket Clip	1 Battery Set, Pocket Clip, Micro-USB Charging Cable
Price (MSRP) in €	26.90	39.90
OPTIONAL ACCESSORIES		
	502248 Lamp Adapter Type A	502248 Lamp Adapter Type A
		0380 USB Car Charger
		502271 USB Adapter

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ALL ABOUT CORE-WORK-SIGNATURE ► PAGE 6

THE P-SERIES WORK FROM PAGE 60

THE P-SERIES SIGNATURE FROM PAGE 122

P-SERIES CORE



P5 CORE



P5R CORE



reddot winner 2021



LED		BATTERY AND CASE	
LED-Configuration	1x High Power LED	Battery	1x Mignon (AA) Alkaline 1.5V
Light Functions	Power / Mid Power / Low Power	Battery Capacity* (Wh / mAh)	1x 14500 Li-ion Battery 3.7V
Luminous Flux* (lm)	150 / 60 / 15	IP Level	IP44
Beam Distance* (m)	90 / 60 / 30	Rechargeable	No
Run Time* (h)	2.5 / 5 / 12	Charging Time* (min)	120
Color Temperature (K)	6000 - 7500	Drop height (m)	2
Color Rendering Index (CRI)	70	SIZE AND WEIGHT	
BATTERY AND CASE		Length - Defocused (mm)	120
Battery	1x Mignon (AA) Alkaline 1.5V	Head Diameter (mm)	26
Battery Capacity* (Wh / mAh)	1x 14500 Li-ion Battery 3.7V	Weight Incl. Battery (g / oz)	83 / 2.9
IP Level	IP68	TECHNOLOGY	
Rechargeable	No	Smart Light Technology	•
Charging Time* (min)	120	Flex Sealing Technology	•
Drop height (m)	2	Magnetic Charge System	•
SIZE AND WEIGHT		Temperature Control	•
Length - Defocused (mm)	123	Advanced Focus System	•
Head Diameter (mm)	29	More Features	
Weight Incl. Battery (g / oz)	106 / 3.7	Dual Power Source, Rapid Focus	Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Emergency Light, Battery Indicator, Charge Indicator, Low Battery Warning
TECHNOLOGY			
Smart Light Technology	•		
Flex Sealing Technology	•		
Magnetic Charge System	•		
Temperature Control	•		
Advanced Focus System	•		
PACKAGING			
Item no. / Box / GTIN	502599 / 4058205028523	502178 / 4058205020428	
Contents Box	1 Battery Set, Lanyard	1 Battery Set, Lanyard, Magnetic Charging Cable	
Price (MSRP) in €	49.90	74.90	
OPTIONAL ACCESSORIES			
502700 Lamp Adapter Type F	502248 Lamp Adapter Type B		
50337 Pouch Type D	502259 Charging Station Type A		

ALL ABOUT CORE-WORK-SIGNATURE ► PAGE ► 6



P6 CORE



P6R CORE



reddot winner 2021



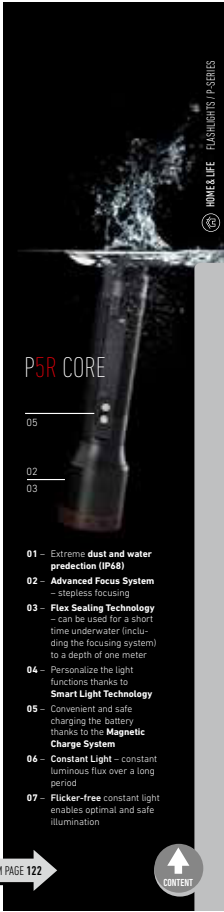
reddot winner 2021



LED		BATTERY AND CASE	
LED-Configuration	1x High Power LED	Battery	3x Micro (AAA) Alkaline 1.5V
Light Functions	Power / Low Power	Battery Capacity* (Wh / mAh)	1x18650 Li-ion Battery 3.7V
Luminous Flux* (lm)	300 / 25	IP Level	IP54
Beam Distance* (m)	200 / 60	Rechargeable	No
Run Time* (h)	3.5 / 25	Charging Time* (min)	300
Color Temperature (K)	6000 - 7500	Drop height (m)	2
Color Rendering Index (CRI)	70	SIZE AND WEIGHT	
BATTERY AND CASE		Length - Defocused (mm)	117
Battery	1x Xtreme LED	Head Diameter (mm)	32
Battery Capacity* (Wh / mAh)	9.25 / 2500	Weight Incl. Battery (g / oz)	130 / 4.6
IP Level	IP68	TECHNOLOGY	
Rechargeable	Yes	Smart Light Technology	•
Charging Time* (min)	300	Flex Sealing Technology	•
Drop height (m)	2	Magnetic Charge System	•
SIZE AND WEIGHT		Temperature Control	•
Length - Defocused (mm)	151	Advanced Focus System	•
Head Diameter (mm)	35	More Features	
Weight Incl. Battery (g / oz)	170 / 6.0	Energy Saving, Rapid Focus	Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Emergency Light, Temperature Control System, Battery Indicator, Charge Indicator, Low Battery Warning
TECHNOLOGY			
Smart Light Technology	•		
Flex Sealing Technology	•		
Magnetic Charge System	•		
Temperature Control	•		
Advanced Focus System	•		
PACKAGING			
Item no. / Box / GTIN	502600 / 4058205028554	502179 / 4058205020459	
Contents Box	1 Battery Set, Lanyard	1 Battery Set, Lanyard, Magnetic Charging Cable	
Price (MSRP) in €	54.90	94.90	
OPTIONAL ACCESSORIES			
502700 Lamp Adapter Type F	502248 Lamp Adapter Type B		
50337 Pouch Type D	502259 Charging Station Type A		

THE P-SERIES WORK FROM PAGE 60

THE P-SERIES SIGNATURE FROM PAGE 122



P5R CORE

- 01
- 02
- 03

- 01 - Extreme dust and water protection (IP68)
- 02 - Advanced Focus System - stepless focusing
- 03 - Flex Sealing Technology - can be used for a short time underwater (including the focusing system) to a depth of one meter
- 04 - Personalize the light functions thanks to Smart Light Technology
- 05 - Convenient and safe charging the battery thanks to the Magnetic Charge System
- 06 - Constant Light - constant luminous flux over a long period
- 07 - Flicker-free constant light enables optimal and safe illumination






CONTENT

P7R CORE 

THE P-SERIES
A CLASSIC BECOMES
A GENUINE BESTSELLER



 1400 lm¹
 300 m¹
 90 h¹



- 01 - Extreme **Dust and Water Protection (IP68)**
- 02 - **Advanced Focus System** - stepless focusing
- 03 - **Flex Sealing Technology** - can be used for a short time underwater (including the focusing system) to a depth of one meter
- 04 - **Multi-Core Optics** - homogeneous beam made possible by special faceting of the lens
- 05 - Personalize the light functions thanks to **Smart Light Technology**
- 06 - Integrated **Battery and Charge Status Display**
- 07 - Convenient and safe charging of the battery thanks to the **Magnetic Charge System**



** Information on page 176



P-SERIES CORE



LED

LED-Configuration
Light Functions
Luminous Flux ¹ (lm)
Beam Distance ¹ (m)
Run Time ² (h)
Color Temperature (K)
Color Rendering Index (CRI)

BATTERY AND CASE

Battery
Battery Capacity ² (Wh / mAh)
IP Level
Rechargeable
Charging Time ² (min)
Drop height (m)

SIZE AND WEIGHT

Length - Defocused (mm)
Head Diameter (mm)
Weight incl. Battery (g / oz)

TECHNOLOGY

Smart Light Technology
Flex Sealing Technology
Magnetic Charge System
Multi Core Optics
Advanced Focus System

More Features

PACKAGING

Item no. Box / GTIN
Contents Box

Price (MSRP) in €

OPTIONAL ACCESSORIES

further accessories on page 36



P7 CORE

1x Power LED
Power / Mid Power / Low Power
450 / 250 / 40
300 / 220 / 100
1 / 2 / 25
6000 - 7500
70

4x Micro (AAA) Alkaline 1.5V
17.76 / 4800
IP64
No
270
2

130
37
175 / 6.2

TECHNOLOGY

Smart Light Technology
Flex Sealing Technology
Magnetic Charge System
Multi Core Optics
Advanced Focus System

Energy Saving, Rapid Focus

502180 / 4058205020480
1 Battery Set, Lanyard

74.90



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P7R CORE

1x Xtreme LED
Boost / Power / Mid Power / Low Power (+ Position, Blink, S.O.S., Strobe)
1400 / 1000 / 440 / 15
300 / 210 / 130 / 15
- / 2 / 4 / 90
6000 - 7500
70

1x 21700 Li-ion Akku 3.7V
17.76 / 4800
IP68
Yes
270
2

158
35
202 / 7.1

TECHNOLOGY

Smart Light Technology
Flex Sealing Technology
Magnetic Charge System
Multi Core Optics
Advanced Focus System

Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Emergency Light, Temperature Control System, Battery Indicator, Charge Indicator, Low Battery Warning

502181 / 4058205020510
1 Battery Set, Lanyard, Magnetic Charging Cable

115.00



P17R CORE

1x Xtreme LED
Boost / Power / Mid Power / Low Power (+ Position, Blink, S.O.S., Strobe)
1200 / 900 / 350 / 15
560 / 420 / 270 / 50
- / 2.75 / 12 / 200
6000 - 7500
65

1x LiFePO4 Akkupack 6.4V
36.48 / 5700
IP54
Yes
270
1

290
53
715 / 25.2

TECHNOLOGY

Smart Light Technology
Flex Sealing Technology
Magnetic Charge System
Multi Core Optics
Advanced Focus System

Mode Switch, Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Emergency Light, Safety Ytronion Cell, Rapid Focus, Battery Indicator, Charge Indicator, Low Battery Warning

502182 / 4058205020541
1 Set of Batteries, Intelligent Clip, Wall Mount, Power Adapter, Magnetic Charging Cable

219.00

502251 Lamp Adapter Type D 0042 Signal Cone 53mm

¹ Information on page 176

THE P-SERIES WORK FROM PAGE 60

THE P-SERIES SIGNATURE FROM PAGE 122



P6R CORE QC



04

03

01 - Equipped with a Multicolor LED with white, red, green and blue light

02 - Multicolor Strobe - colored flashes of light with irritating glare effect for emergencies

03 - Easy Operation - the redary switch enables quick color changes

04 - Advanced Focus System - stepless focusing

1 MULTICOLOR LED 4 COLORS

34



P6R CORE QC

LED	
LED-Configuration	1x Power LED
Light Functions (white light)	Power / Mid Power / Low Power
Luminous Flux* (lm)	270 / 120 / 15
Beam Distance* (m)	335 / 220 / 80
Run Time* (h)	5 / 14 / 110
Color Temperature (K)	6000 - 6500
Color Rendering Index (CRI)	80 (white light)
AKKU UND GEHÄUSE	
Battery	1x Li-ion Akku 3,7V
Battery Capacity† (Wh / mAh)	9.25 / 2500
IP Level	IP54
Rechargeable	Yes
Charging Time* (min)	300
Drop height (m)	1.5
SIZE AND WEIGHT	
Length - Defocused (mm)	157
Head Diameter (mm)	42
Weight incl. Battery (g / oz)	207 / 7.3
TECHNOLOGY	
Rapid Focus	•
Advanced Focus System	•
More Features	Multicolor Strobe, Singlecolor Strobe
PACKAGING	
Item no. Box / GTIN	502517 / 4058205026819
Contents Box	1 Battery Set, Lanyard, Micro-USB Charging Cable
Price (MSRP) in €	94,90
OPTIONAL ACCESSORIES	
	502251 Lamp Adapter Type D
	502729 Remote Switch Type G

RECHARGEABLE BATTERY

further accessories on page 36

** Information on page 176

SEEING THE WORLD IN A DIFFERENT LIGHT



PRODUCT VIDEO

LED	RED	GREEN	BLUE
	Maintain night vision ability	Wildlife watching: green light is almost invisible to animals	Forensic analysis: lets appear liquids with higher contrast
Light Functions	Power / Mid Power / Low Power	Power / Mid Power / Low Power	Power / Mid Power / Low Power
Luminous Flux* (lm)	145 / 60 / 15	220 / 75 / 15	35 / 10 / 5
Beam Distance* (m)	220 / 150 / 70	300 / 190 / 80	50 / 30 / 15
Run Time* (h)	6 / 24 / 70	6 / 20 / 120	7 / 20 / 120

CONTENT

HOME & LIFE

ACCESSORIES FLASHLIGHTS P-SERIES CORE

LEDSLENSER CONNECTING SYSTEM

MODEL	P2R CORE	P4R CORE	P5 CORE	P5R CORE	P6R CORE	P7R CORE	P6R CORE QC	Item no.	MSRP (€)
Lamp Adapter Type A	•	•						502248	4.90
Lamp Adapter Type B				•				502249	4.90
Lamp Adapter Type C					•			502250	4.90
Lamp Adapter Type D						•	•	502251	4.90
Lamp Adapter Type F			•					502700	4.90
Adapter suitable for Tripod Type D	•	•	•	•	•	•	•	502247	9.90
Adapter suitable for GoPro™ Type D	•	•	•	•	•	•	•	502246	7.90
Belt Clip Type A	•	•	•	•	•	•	•	502253	6.90
Helmet Mount for Euroslot Type A	•	•	•	•	•	•	•	502254	6.90
Flexible Mount Type A	•	•	•	•	•	•	•	502255	14.90
Universal Mounting Bracket Type E	•	•	•	•	•	•	•	502256	12.90

Lamp Adapter Type A-F

Mounting adapter (Requirement)

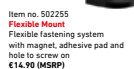
The adapter enables the connection between flashlights and the versatile LEDSLENSER CONNECTING SYSTEM. Now the light is compatible with various additional accessory brackets and mounts.



Multiple sizes / Item no. 5, €4.90 (MSRP)



Item no. 502246 Adapter suitable for GoPro Compatible with almost all GoPro systems and accessories €7.90 (MSRP)



Item no. 502255 Flexible Mount Flexible fastening system with magnet, adhesive pad and hole to screw on €14.90 (MSRP)



Item no. 502254 Helmet Mount for Euroslot Hard hat mount for 30 mm Euroslot €6.90 (MSRP)



Item no. 502256 Universal Mounting Bracket Stable universal fastening to cylindrical objects €12.90 (MSRP)



Item no. 502247 Tripod Adapter Tripod adapter €9.90 (MSRP)



Item no. 502253 Belt Clip Type A Belt clip for lights and battery packs €6.90 (MSRP)



Diverse Item no. Charging Station professional charging station Includes magnetic charging cable, compatible with 5 Station Charging Panel €12.90 (MSRP)

Diverse Item no. Wall Mount Wall mounting system incl. magnetic charging cable €9.90 (MSRP)

Item no. 502511 Powerbank Flex5 More information on page 152 €39.90 (MSRP)

Item no. 502127 Powerbank Flex10 More information on page 152 €69.90 (MSRP)

ACCESSORIES POWER SUPPLY

MODEL	P2R CORE	P4R CORE	P5 CORE	P5R CORE	P6R CORE	P6R CORE QC	P7R CORE	P7R CORE	P17R CORE	P4R CORE QC	Item no.	MSRP (€)
Remote Switch G										•	502729	18.90
Powerbank Flex3						•				•	502126	34.90
Powerbank Flex5								•			502511	39.90
Powerbank Flex7								•		•	502125	54.90
Powerbank Flex10								•		•	502127	69.90
Magnetic Charging Cable Type A	•	•			•						502265	6.90
Wall Mount Type A (magnetic charge cable included)						•					502257	9.90
Wall Mount Type B (magnetic charge cable included)								•			502259	9.90
Charging Station Type B (magnetic charge cable included)							•	•			502260	12.90
5 Station Charging Panel (magnetic charge cable included)								•			502261	69.90
USB Adapter 2.4A	•	•			•		•	•	•	•	502271	14.90
USB Car Charger	•	•			•		•	•	•	•	0380	9.90
Car Charger									•		0386	19.90
21700 Li-ion rech. bat. 4800mAh									•		502262	24.90
14500 Li-ion rech. bat. 750 mAh			•								500985	12.90
18450 Li-ion rech. bat. 3000 mAh									•		501001	24.90
Li-ion direct USB rech. bat. 2500 mAh									•		502595	24.90
Li-ion direct USB rech. bat. 880 mAh						•					502596	17.90

* This product is not affiliated with GoPro Inc. or its products and services. GoPro is a registered trademark of GoPro, Inc.

HOME & LIFE

ACCESSORIES FLASHLIGHTS P-SERIES CORE

POUCHES / FILTERS / MOUNTS AND MORE

MODEL	P2R CORE	P5 CORE	PSR CORE	P6 CORE	P6R CORE	P7 CORE	P7R CORE	P17R CORE	P1R CORE DC	Item no.	MSRP (€)
Color Filter Set 35.1mm						*		*		502238	19.90
Color Filter Set 29.5mm			*							502239	18.90
Color Filter Set 53mm								*		502240	24.90
Signal Cone 35.1mm					*		*			502237	9.90
Signal Cone White 35.1mm					*		*			502243	9.90
Signal Cone White 53mm								*		502245	9.90
Signal Cone 37mm						*				0040	6.90
Signal Cone White 37mm						*				0040-W	6.90
Signal Cone 53mm								*		0042	9.90
Roll Prediction 53mm								*		502241	14.90
Case Type A	*	*	*	*	*	*	*	*	*	502263	24.90
Case Type B	*	*	*	*	*	*	*	*	*	502264	29.90
Leather Pouch Type D					*	*	*	*		502269	19.90
Pouch Type D	*	*								0337	9.90
Pouch Type G					*	*	*	*		0342	9.90
Pouch Type A					*	*	*	*		0333	9.90
Intelligent Clip Type C						*	*			0317	8.90
Universal Mounting System				*	*	*	*	*		0362	14.90
Remote Switch Type G								*		502729	18.90



Diverse Item no.
Signal Cone Red
Der Steckaufsatz aus Kunststoff verwandelt die Ledlenser-Taschenlampe jederzeit schnell in ein vielseitiges, rotes Signallicht. z.B. für Einsätze im Straßen-, Bahn- und Flugverkehr bei Notfällen oder in der Fotografie.



Diverse Item no.
Signal Cone White
Der Steckaufsatz aus Kunststoff verwandelt die Ledlenser-Taschenlampe jederzeit schnell in ein vielseitiges, weißes Signallicht. Ebenso kann die Taschenlampe mit dem weißen Aufsatz in ein Rundumlicht verwandelt werden, um beispielsweise Räume oder ein Zelt gleichmäßig auszuleuchten.



Item no. 502263
Case Type A
Soft case transport bag: Inside there are elastic loops and a mesh pocket to attach the light. Powerbank, cables and other accessories. On the outside, a handle and loops for attachment to a belt or backpack ensure optimal portability. (Size 200mm x 135mm x 72mm)
€24.90 (MSRP)



Diverse Item no.
Color Filter Set
Color Filter set: The filters are each pre-assembled on a color filter cap that can be attached directly to the lamp head of the compatible flashlight.
€12.90 (MSRP)



Item no. 502264
Case Type B
With this high-quality, fabric-covered hard case, the Ledlenser light and accessories are always safely stored and protected from dust and external influences. Inside there are elastic loops and a mesh pocket to stow the light. Powerbank and other accessories. (Size 200mm x 135mm x 72mm)
€29.90 (MSRP)



Item no. 502269
Leather Pouch
High quality belt bag made of real leather with magnetic closure
€19.90 (MSRP)



Item no. 0342
Pouch
Fanny pack made of robust Polyamide fabric with elastic sidewalls
€9.90 (MSRP)



Item no. 0362
Universal Mounting System
This universal mounting system quickly attaches flashlights with a diameter of 25-34 mm securely to tripods, rods and tubes.
€14.90 (MSRP)



Item no. 0317
Intelligent Clip
Belt clip: the holder can be rotated 360° and transforms the light into a flexible headlight
€8.90 (MSRP)



K-SERIE



K4R

LED	
LED-Configuration	1x Power LED
Light Functions	Boost / Power / Low Power
Luminous Flux* (lm)	120 / 80 / 20
Beam Distance* (m)	30 / 25 / 10
Run Time* (h)	- / 1 / 3.5
BATTERY AND CASE	
Battery	1x Li-Ion Akku 3.7V
Battery Capacity* (Wh / mAh)	0.67 / 180
Rechargeable	Yes
Charging Time* (min)	180
IP Level	IP2X
SIZE AND WEIGHT	
Length - Defocused (mm)	52
Head Diameter (mm)	25
Weight incl. Battery (g / oz)	20 / 0.7
FEATURES	
Standard-MODEL	Transportation Lock, Battery Indicator, Charge Indicator
PACKAGING	
Item no. Box / Gray	Gray: 502574 / 4058205029117
Item no. Box / Rose Gold	Rose Gold: 502575 / 4058205029148
Contents Box	Carabiner
Price (MSRP) in €	17,90



K6R

K6R Safety

LED	
LED-Configuration	1x High Power LED
Light Functions	Boost / Power / Low Power (+ red light)
Luminous Flux* (lm)	400 / 200 / 20
Beam Distance* (m)	80 / 50 / 15
Run Time* (h)	- / 1.5 / 10
BATTERY AND CASE	
Battery	1x Li-Ion Akku 3.7V
Battery Capacity* (Wh / mAh)	1.48 / 400
Rechargeable	Yes
Charging Time* (min)	180
IP Level	IP2X
SIZE AND WEIGHT	
Length - Defocused (mm)	62
Head Diameter (mm)	30
Weight incl. Battery (g / oz)	30 / 1.1
FEATURES	
Standard-MODEL	Transportation Lock, Red Light, Battery Indicator, Charge Indicator
Safety	Transportation Lock, Shri!l Alarm, Battery Indicator, Charge Indicator
PACKAGING	
Item no. Box / Gray	Gray: 502577 / 4058205029318
Item no. Box / Rose Gold	Rose Gold: 502578 / 4058205028622
Item no. Box / Safety Gray	Safety Gray: 502580 / 4058205028370
Item no. Box / Safety Rose Gold	Safety Rose Gold: 502581 / 4058205028721
Contents Box	Carabiner, Key Ring, Lanyard
Price (MSRP) in €	26,90

** Information on page 176

X21R



01 02 03 04 05

5000 lm¹
800 m¹
40 h¹

01 – **Extreme light output** – up to 800 meters¹ beam distance with up to 5000 lumens¹ thanks to seven Xtreme LEDs

02 – **X-Lens Technology** – precise synchronization of the bundles of rays from several reflector lenses to form an extremely homogeneous, stage-like floodlight or a very sharply focused high beam

03 – **Advanced Focus System** – stepless focusing

04 – High-quality battery system **Safety Ytrion Cell** – over 5000 charging cycles without significant loss of capacity

05 – Quick to hand – convenient charging with the **Floating Charge System**

06 – **Great ease of use** – 7 light functions, 4 light programs, 2 energy modes, and 1 multi-function switch






PRODUCT VIDEO

¹ Information on page 174

EXTREME POWER RECHARGEABLE & MULTIFUNCTIONAL

X21R 

LED	
LED-Configuration	7x Xtreme LED
Light Functions	Boost / Power / Low Power (+ Blink, S.O.S., Strobe, Position)
Luminous Flux* (lm)	5000 / 3500 / 200
Beam Distance* (m)	800 / 700 / 150
Run Time* (h)	~ / 5 / 40
BATTERY AND CASE	
Battery	1x LiFePO4 Akkupack 9.6V
Battery Capacity* (Wh / mAh)	48 / 5000
Rechargeable	Yes
Charging Time* (min)	210
IP Level	IP54
SIZE AND WEIGHT	
Length – Defocused (mm)	405
Head Diameter (mm)	95
Weight incl. Battery (g / oz)	1315 / 45.9
TECHNOLOGY	
Smart Light Technology	●
Rapid Focus	●
Floating Charge System	●
Advanced Focus System	●
X-Lens Technology	●
Emergency Light	●
Safety Ytrion Cell	●
Temperature Control	●
More Features	Energy Saving, Constant Light, Charge Indicator, Battery Indicator, Dimmable, Transportation Lock
PACKAGING	
Item no. Case / GTIN	501967 / 4058205015394
Contents	1 Battery Set, Floating Charge System, Assembly Material, Power Supply Unit, Roll Protection, Tripod Holder, Carrying Strap, Case
Price (MSRP) in €	429.00
OPTIONAL ACCESSORIES	
	038c Car Charger

¹ Information on page 174



HOME & LIFE HEADLAMPS

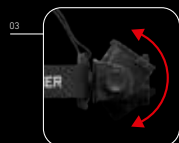
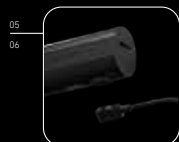





LEDLENSER



H7R CORE

THE H-SERIES
ELEGANT HANDS-FREE
ILLUMINATION



 1000 lm¹
 250 m¹
 65 h¹



- 01 - Intuitive operation and stepless dimming thanks to the **Wheel switch** on the lamp head
- 02 - Strong **dust and water protection (IP67)**
- 03 - Stepless **swivel mechanism** for vertical alignment of the light cone
- 04 - **Advanced Focus System** - stepless focusing
- 05 - Convenient and safe charging of the battery thanks to the **Magnetic Charge System**
- 06 - Integrated **battery and charge status display**
- 07 - **Ledlenser Connecting System** - an interface for many accessories (See page 22)

¹ Information on page 176



H-SERIES CORE



	H5 CORE	H5R CORE
LED		
LED-Configuration	1x High Power LED	1x High Power LED
Light Functions	Boost / Power / Low Power	Boost / Power / Low Power
Luminous Flux* (lm)	350 / 200 / 15	500 / 300 / 15
Beam Distance ¹ (m)	160 / 120 / 30	200 / 150 / 30
Run Time ² (h)	- / 2 / 20	- / 2 / 50
Color Temperature (K)	6000 - 7500	6000 - 7500
Color Rendering Index (CRI)	70	70
BATTERY AND CASE		
Battery	2x Mignon (AA) Alkaline 1.5V	1x Li-ion Akkupack 3.7V
Battery Capacity ³ (Wh / mAh)	-	6.66 / 1800
IP Level	IP67	IP67
Rechargeable	No	Yes
Charging Time ⁴ (min)	-	210
Drop height (m)	1.5	1.5
SIZE AND WEIGHT		
Head Diameter (mm)	32	32
Weight incl. Battery (g / oz)	178 / 6.3	167 / 5.9
TECHNOLOGY		
Multi-Core Optics		
Flex Sealing Technology	●	●
Magnetic Charge System		●
Fusion Beam		●
Advanced Focus System		●
More Features	Cooling Technology, Dimmable, Transportation Lock, Energy Saving	Cooling Technology, Temperature Control, Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Battery Indicator, Charge Indicator, Low Battery Warning, Constant Light
PACKAGING		
Item no. Box / GTIN	502193 / 4058205020848	502121 / 4058205020879
Contents Box	1 Set of Batteries	1 Set of Batteries, Magnetic Charging Cable
Price (MSRP) in €	54.90	84.90
OPTIONAL ACCESSORIES		
further accessories on page 50	502451 Transp. Silicone Headband	502256 Universal Mounting Bracket



	H7R CORE	H15R CORE	H19R CORE
LED			
LED-Configuration	1x Xtreme LED	1x Xtreme LED	2x Xtreme LED
Light Functions	Boost / Power / Low Power	Boost / Power / Low Power	Boost / Power / Mid Power / Low Power
Luminous Flux* (lm)	1000 / 600 / 15	2500 / 1000 / 20	3500 / 1600 / 800 / 200
Beam Distance ¹ (m)	250 / 200 / 25	250 / 170 / 20	300 / 230 / 150 / 80
Run Time ² (h)	- / 4 / 65	- / 5 / 80	- / 4 / 7 / 20
Color Temperature (K)	6000 - 7500	6000 - 7500	6000 - 7500
Color Rendering Index (CRI)	70	70	70
BATTERY AND CASE			
Battery	1x 21700 Li-ion Akku 3.7V	1x Li-ion Akkupack 7.4V	1x Li-ion Akkupack 7.4V
Battery Capacity ³ (Wh / mAh)	17.76 / 4800	35.52 / 4800	35.52 / 4800
IP Level	IP67	IP67	IP68
Rechargeable	Yes	Yes	Yes
Charging Time ⁴ (min)	210	330	330
Drop height (m)	1.5	1.5	1.5
SIZE AND WEIGHT			
Head Diameter (mm)	41	47	68
Weight incl. Battery (g / oz)	259 / 9.1	380 / 13.4	374 / 13.2
TECHNOLOGY			
Multi-Core Optics		●	●
Flex Sealing Technology	●	●	●
Magnetic Charge System	●	●	●
Fusion Beam		●	●
Advanced Focus System		●	●
More Features	Cooling Technology, Temperature Control, Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Battery Indicator, Charge Indicator, Low Battery Warning, Constant Light	Cooling Technology, Temperature Control, Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Battery Indicator, Charge Indicator, Low Battery Warning, Constant Light	Temperature Control, Cooling Technology, Optisense Technology, Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Battery Indicator, Charge Indicator, Low Battery Warning, Constant Light, Red Light
PACKAGING			
Item no. Box / GTIN	502122 / 4058205020909	502123 / 4058205020930	502124 / 4058205020961
Contents Box	1 Set of Batteries, Magnetic Charging Cable	1 Set of Batteries, Magnetic Charging Cable	1 Set of Batteries, Magnetic Charging Cable
Price (MSRP) in €	99.90	175.00	225.00
OPTIONAL ACCESSORIES			
further accessories on page 50	502262 21700 Li-Ion Recharge Battery	502253 Belt Clip Type A	502246 Adapter suitable for GoPro® Type D

ALL ABOUT CORE-WORK-SIGNATURE ► PAGE 6

THE H-SERIES WORK FROM PAGE 74

THE H-SERIES SIGNATURE FROM PAGE 126

¹ Information on page 176



HOME & LIFE

ACCESSORIES HEADLAMPS H-SERIES CORE

LEDLENSER CONNECTING SYSTEM

MODEL	H5 CORE	HSR CORE	H/R CORE	H1SR CORE	H19R CORE	Item no.	MSRP (€)
Adapter suitable for GoPro™ Type D	•	•	•	•	•	502246	7.90
Adapter suitable for Tripod Type D	•	•	•	•	•	502247	9.90
Belt Clip Type A	•	•	•	•	•	502253	6.90
Helmet Connecting Kit Type H	•	•	•	•	•	502314	14.90
Universal Mounting Bracket Type E	•	•	•	•	•	502256	12.90

Thanks to the integrated slide the light is immediately compatible with various additional brackets



Item no. 502246
Adapter suitable for GoPro
Compatible with almost all GoPro systems and accessories
€7.90 (MSRP)

Item no. 502253
Belt Clip Type A
Practical belt clip for lights and batteries
€6.90 (MSRP)

Item no. 502314
Helmet Connecting Kit Type H
Stable helmet holder system for a wide variety of helmet models
€14.90 (MSRP)

Item no. 502256
Universal Mounting Bracket
Stable universal fastening for rods
€12.90 (MSRP)

Item no. 502247
Adapter suitable for Tripod
€9.90 (MSRP)

ALL ABOUT THE LEDLENSER CONNECTING SYSTEM ► PAGE 22



Multiple sizes / item no.s.
Color Filter Set
Four high quality color filters: Red maintains night vision. Green and red are among others suitable for wildlife viewing. Yellow improves visibility in fog. Blue improves the visibility of liquids
€18.90 - €19.90 (MSRP)



Item no. 502312
Extension Cable
Practical extension cable (120 cm) that is plugged in between the lamp head and the battery box - the battery can easily be stored in a backpack or carried on a belt clip
€9.90 (MSRP)



Item no. 502469
Headband with Overheadband CORE
Washable replacement headband with a removable overhead strap for additional support
€9.90 (MSRP)



Item no. 502313
Helmet Band Fixing Clips
Practical helmet attachment set - fixes every headlamp safely and precisely on the helmet
€4.90 (MSRP)



Item no. 502265
Magnetic Charging Cable
Magnetic charging cable with Standard USB-A connector
€6.90 (MSRP)

COLOR FILTERS / CABLES / BATTERIES AND MORE

MODEL	H5 CORE	HSR CORE	H/R CORE	H1SR CORE	H19R CORE	Item no.	MSRP (€)
Powerbank Flex5			•			502511	39.90
Powerbank Flex10			•			502127	69.90
Color Filter Set 32mm	•	•				502307	18.90
Color Filter Set 40mm			•			502308	18.90
Color Filter Set 47mm				•		502309	19.90
Headband mit Overheadband CORE	•	•	•	•	•	502469	9.90
Headband mit Overheadband WORK	•	•	•	•	•	502470	9.90
Headband mit Overheadband SIGNATURE	•	•	•	•	•	502471	12.90
Wireless Remote Control Type A Team only (to be used in conjunction with Bluetooth® 2x 21700 Batterybox - 502411)				•		502311	34.90
Helmet Band Fixing Clips Type A	•	•	•	•	•	502313	4.90
Transparent Silicone Headband Type A	•	•	•	•	•	502451	9.90
Magnetic Charging Cable Type A	•	•	•	•	•	502265	6.90
Extension Cable Type C				•	•	502312	9.90
USB Adapter 2.AA	•	•	•	•	•	502271	14.90
21700 Li-ion Rechargeable Battery 480mAh			•			502262	24.90
2x 21700 Li-ion Rechargeable Battery Pack			•	•	•	502310	39.90
Bluetooth® 2x 21700 Batterybox			•	•	•	502411	59.90

* This product is not affiliated with GoPro Inc. or its products and services. GoPro is a registered trademark of GoPro, Inc.



— HOME & LIFE
KIDSLIGHTS



LEDLENSER





KIDSLIGHTS LIGHT, FUN AND SAFETY

The lights of the KidsLights series from Ledlenser specifically address the needs and requirements of children. They offer a wide range of uses, from the self-made cave to the safe way to school. A multitude of colorful light functions, quick and easy operation, and practical energy-saving features. And the most important thing: Safety always comes first. For example, thanks to reduced luminous fluxes, minimized glare effects or safety headbands that open automatically.



Versatile: white light, red light and blue light with optional flashing functions (red and blue)

Clever: Optics with reduced glare for children's sensitive eyes

Energy-saving: automatic switch-off after 20 minutes (optional)



Practical: integrated metal clip for further attachment options without headband (e.g. on school satchel, backpack, clothing)



Safe: Pressure sensitive headband that releases automatically to prevent accidental injury



KIDLED2*
AAA alkaline batteries

KIDLED4R*
Rechargeable

LED	KIDLED2*	KIDLED4R*
LED-Configuration	1x Power LED (White), 1x LED (Red), 1x LED (Blue)	1x Power LED (White), 1x LED (Red), 1x LED (Blue)
Light Functions	Power (White), Low Power (White), (Power (Red), Blink (Red), Power (Blue), Blink (Blue), Blink (Red / Blue)	Power (White), Low Power (White), (Power (Red), Blink (Red), Power (Blue), Blink (Blue), Blink (Red / Blue)
Luminous Flux* (lm)	40 / 5	40 / 5
Beam Distance* (m)	9 / 2	9 / 2
Run Time* (h)	1.5 / 20	2 / 18
BATTERY AND CASE		
Battery	1 x AAA Alkaline 1.5V	1 x Li-ion 3.7V (intern)
Battery Capacity* (Wh / mAh)	-	1.036/280
Rechargeable	No	Yes
Charging Time* (min)	-	60
IP Level	IPX4	IP54
SIZE AND WEIGHT		
Diameter (mm)	54	57
Weight incl. Battery (g / oz)	35 / 1.2	25 / 0.9
FEATURES		
	White Light, Red Light, Blue Light, Automatic Switch-Off (Optional), Safety Headband, Metal Clip for Mounting as Clip Light	White Light, Red Light, Blue Light, Automatic Switch-Off (Optional), Safety Headband, Metal Clip for Mounting as Clip Light, Charge Indicator
PACKAGING (BOX)		
Item no. / GTIN	502537 (Green) / 4058205027038	502535 (Green) / 4058205026970
Item no. / GTIN	502538 (Purple) / 4058205027049	502536 (Purple) / 4058205027007
Contents Box	1 Set of Batteries	Micro-USB Charging Cable
Price (MSRP) in €	15.90	19.90

* Caution: Not suitable for children under 36 months. Caution: Use under direct adult supervision.

** Information on page 176

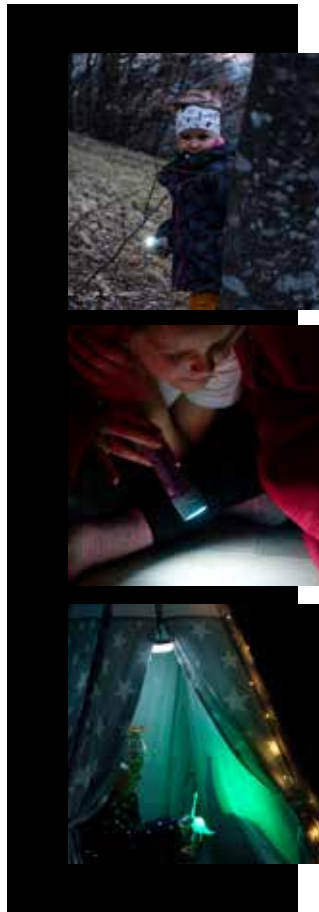
KIDSLIGHTS



	KIDBEAM4*	KIDCAMP6*
LED		
LED-Configuration	1x Power LED (White), 1x LED (Red), 1x LED (Blue), 1x LED (Green)	1x Power LED (White), 1x LED (Red), 1x LED (Blue), 1x LED (Green)
Light Functions	Power (White) / Low Power (White) (+ Power (Red), Power (Blue), Power (Green), Blink (Red und Blue))	Power (White) / Low Power (White) (+ Power (Red), Power (Blue), Power (Green), Blink (Red, Blue und Green))
Luminous Flux* (lm)	70 / 10	60 / 10
Beam Distance* (m)	12 / 5	- / -
Run Time* (h)	4 / 18	8 / 40
BATTERY AND CASE		
Battery	2 x AAA Alkaline 1.5V	3 x AAA Alkaline 1.5V
Battery Capacity* (Wh / mAh)	-	-
Rechargeable	No	No
Charging Time* (min)	-	-
IP Level	IP44	IP44
SIZE AND WEIGHT		
Diameter (mm)	35	75
Weight incl. Battery (g / oz)	72 / 2.5	95 / 3.4
FEATURES		
	White Light, Red Light, Blue Light, Green Light, Automatic Switch-Off (Optional), Clip	White Light, Red Light, Blue Light, Green Light, Automatic Switch-Off (Optional), Fold-Out Hook for Hanging Up the Light
PACKAGING (BOX)		
Item no. / GTIN	502754 (Green) / 4058205030861	502753 (Green) / 4058205030847
Item no. / GTIN	502789 (Purple) / 4058205031653	502786 (Purple) / 4058205031561
Contents Box	1 set of batteries	1 set of batteries
Price (MSRP) in €	19.90	18.90

* Caution: Not suitable for children under 36 months.
Caution: Use under direct adult supervision.

** Information on page 176



KIDBEAM4

AAA alkaline batteries



Exploring with your first own flashlight:
The robust Kidbeam4 lights up in four different colors and impresses with practical, child-specific features such as the integrated clip or the automatic switch-off function.

KIDCAMP6

AAA alkaline batteries



For cozy evenings of playing or reading:
The Kidcamp6 provides the right mood light in four different colors and can be mounted in various ways thanks to the fold-out hook, e.g. in a tent or caravan.

— WORK & PROFESSIONAL FLASHLIGHTS



LEDLENSER



HANDY AND ROBUST LIGHTS



P2R WORK

P4R WORK

LED		
LED-Configuration	1x Power LED	1x Power LED
Light Functions	Power / Mid Power / Low Power	Power / Mid Power / Low Power
Luminous Flux ¹ (lm)	110 / 50 / 15	170 / 70 / 15
Beam Distance ² (m)	90 / 40 / 20	100 / 45 / 20
Run Time ³ (h)	0.5 / 1.5 / 7	1.25 / 3 / 15
Color Temperature (K)	4200 - 4500	4200 - 4500
Color Rendering Index (CRI)	80	80
BATTERY AND CASE		
Battery	1x Li-ion Akkupack 3.7V	1x Li-ion Akkupack 3.7V
Battery Capacity ⁴ (Wh / mAh)	1.8 / 320	2.77 / 750
IP Level	IP54	IP54
Rechargeable	Yes	Yes
Charging Time ⁵ (min)	150	150
Drop height (m)	2	2
SIZE AND WEIGHT		
Length - Defocused (mm)	120	164
Head Diameter (mm)	15	15
Weight incl. Battery (g / oz)	44 / 1.6	62 / 2.2
TECHNOLOGY		
Smart Light Technology		
Flex Sealing Technology		
Magnetic Charge System	•	•
Temperature Control		
Advanced Focus System	•	•
More Features	Energy Saving, Charge Indicator	Energy Saving, Charge Indicator
PACKAGING		
Item no. Box / GTIN	502183 / 4058205020572	502184 / 4058205020602
Contents Box	1 Battery Set, Belt Pouch, Lanyard, Magnetic Charging Cable, Pocket Clip	1 Battery Set, Belt Pouch, Lanyard, Magnetic Charging Cable, Pocket Clip
Price (MSRP) in €	39.90	54.90
OPTIONAL ACCESSORIES		
further accessories on page 68	502248 Lamp Adapter Type A	502248 Lamp Adapter Type A



P5R WORK

LED	
LED-Configuration	1x High Power LED
Light Functions	Boost / Power / Mid Power / Low Power (+ Position, Blink, S.O.S., Strobel)
Luminous Flux ¹ (lm)	480 / 320 / 120 / 15
Beam Distance ² (m)	240 / 145 / 100 / 30
Run Time ³ (h)	- / 1 / 3 / 25
Color Temperature (K)	3700 - 4400
Color Rendering Index (CRI)	70
BATTERY AND CASE	
Battery	1x 14500 Li-ion Akku 3.7V
Battery Capacity ⁴ (Wh / mAh)	2.77 / 750
IP Level	IP68
Rechargeable	Yes
Charging Time ⁵ (min)	120
Drop height (m)	3
SIZE AND WEIGHT	
Length - Defocused (mm)	132
Head Diameter (mm)	38
Weight incl. Battery (g / oz)	124 / 4.4
TECHNOLOGY	
Smart Light Technology	•
Flex Sealing Technology	•
Magnetic Charge System	•
Temperature Control	•
Advanced Focus System	•
More Features	Chemical Resistant, Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Emergency Light, Battery Indicator, Charge Indicator, Low Battery Warning
PACKAGING	
Item no. Box / GTIN	502185 / 4058205020633
Contents Box	1 Battery Set, Intelligent Clip, Charging Station, Belt Pouch, Lanyard, Power Adapter, Magnetic Charging Cable
Price (MSRP) in €	84.90
OPTIONAL ACCESSORIES	
further accessories on page 68	502254 Helmet Mount für Euroslot

P-SERIES WORK





FLASHLIGHTS / SERIES
WORK & PROFESSIONAL



P7R WORK 

THE P-SERIES
INDESTRUCTIBLE LIGHT
FOR PROFESSIONALS



 1200 lm¹
 240 m¹
 60 h¹



- 01 - Powerful work flashlight with customizable light functions and natural color rendering (90 CRI / 4000K)
- 02 - Flicker-free - Flicker-free, constant light enables strobe-free illumination, for fast-moving parts and machines
- 03 - Protective elements on the lamp head and the end cap absorb impacts and increase slip resistance; the additional front lens cover protects the lens from scratching
- 04 - Improved chemical resistance of the entire flashlight
- 05 - Advanced Focus System - stepless focusing
- 06 - Extreme dust and water protection (IP68)
- 07 - White secondary light on the side of the housing for diffuse illumination at close range
- 08 - Ledlenser Connecting System - one interface for many accessories (see page 16)
- 09 - Robust charging station - suitable for installation in a vehicle and compatible with the 5 station charging panel
- 10 - Constant Light - Constant luminous flux over a long period

¹ Information on page 15

HIGH-PERFORMANCE POWER PACKS



LED	P6R WORK	P7R WORK
LED-Configuration	1x Xtreme LED, (1x Low Power LED)	1x Xtreme LED, (1x Low Power LED)
Light Functions	Boost / Power / Mid Power / Low Power (+ Position, Blink, S.O.S., Strobe)	Boost / Power / Mid Power / Low Power (+ Position, Blink, S.O.S., Strobe)
Luminous Flux* (lm)	850 / 700 / 300 / 15	1200 / 900 / 390 / 15
Beam Distance* (m)	230 / 190 / 115 / 20	240 / 180 / 115 / 15
Run Time* (h)	- / 1.5 / 2.5 / 4.5	- / 2 / 3.25 / 6.0
Color Temperature (K)	3700 - 4400	3700 - 4400
Color Rendering Index (CRI)	90	90
BATTERY AND CASE		
Battery	1x 18650 Li-ion Akku 3.6V	1x 21700 Li-ion Akku 3.7V
Battery Capacity† (Wh / mAh)	10.89 / 3000	17.76 / 4800
IP Level	IP68	IP68
Rechargeable	Yes	Yes
Charging Time‡ (min)	225	270
Drop height (m)	3	3
SIZE AND WEIGHT		
Length - Defocused (mm)	163	170
Head Diameter (mm)	45	45
Weight incl. Battery (g / oz)	187 / 6.6	219 / 7.7
TECHNOLOGY		
Smart Light Technology	•	•
Flex Sealing Technology	•	•
Natural Light	•	•
Multi-Core Optics	•	•
Advanced Focus System	•	•
More Features	White Alternate Light, Magnetic Charge System, Temperature Control, Chemical Resistant, Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Emergency Light, Battery Indicator, Charge Indicator, Low Battery Warning	White Alternate Light, Magnetic Charge System, Temperature Control, Chemical Resistant, Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Emergency Light, Battery Indicator, Charge Indicator, Low Battery Warning
PACKAGING		
Item no. Box / GTIN	502186 / 4058205020444	502187 / 4058205020495
Contents Box	1 Battery Set, Intelligent Clip, Charging Station, Belt Pouch, Lanyard, USB Power Adapter, Magnetic Charging Cable	1 Battery Set, Intelligent Clip, Charging Station, Belt Pouch, Lanyard, USB Power Adapter, Magnetic Charging Cable
Price (MSRP) in €	109.00	145.00

Further accessories on page 68

ALL ABOUT CORE-WORK-SIGNATURE ► PAGE 6



LED	P18R WORK
LED-Configuration	3x Xtreme LED
Light Functions	Boost / Power / Mid Power / Low Power (+ Position, Blink, S.O.S., Strobe)
Luminous Flux* (lm)	4500 / 2600 / 1000 / 30
Beam Distance* (m)	720 / 420 / 260 / 50
Run Time* (h)	- / 2.5 / 4.5 / 7.0
Color Temperature (K)	4700 - 5500
Color Rendering Index (CRI)	70
BATTERY AND CASE	
Battery	1x Li-ion Akkupack 11.1V
Battery Capacity† (Wh / mAh)	33.3 / 3000
IP Level	IP54
Rechargeable	Yes
Charging Time‡ (min)	330
Drop height (m)	1
SIZE AND WEIGHT	
Length - Defocused (mm)	183
Head Diameter (mm)	99
Weight incl. Battery (g / oz)	669 / 23.6
TECHNOLOGY	
Smart Light Technology	•
Flex Sealing Technology	•
Natural Light	•
Multi-Core Optics	•
Advanced Focus System	•
More Features	X-Lens Technology, Magnetic Charge System, Rapid Focus, Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Emergency Light, Battery Indicator, Charge Indicator, Low Battery Warning
PACKAGING	
Item no. Box / GTIN	502188 / 4058205020725
Contents Box	1 Battery Set, Lanyard, USB Power Adapter, Magnetic Charging Cable
Price (MSRP) in €	269.00

* Information on page 176

THE P-SERIES CORE FROM PAGE 26

THE P-SERIES SIGNATURE FROM PAGE 116

P18R WORK



- 01 - X-Lens Technology** – precise synchronization of the beams from several reflector lenses to form an extremely homogeneous, stage-like floodlight or a very sharply bundled high beam
- 02 - Protective elements on the lamp head and the end cap** absorb impacts and increase slip resistance; the **additional front lens cover** protects the lens from scratching
- 03 - Flicker-free** – flicker-free, constant light enables optimal and safe illumination of fast-moving parts and machines
- 04 - Personalize the light functions** thanks to the **Smart Light Technology**
- 05 - Advanced Focus System** – stepless focusing
- 06 - Convenient and safe charging** of the battery thanks to the **Magnetic Charge System**

FUSILIERS P-SERIES

WORK & PROFESSIONAL



WORK & PROFESSIONAL



WORK & PROFESSIONAL



WORK & PROFESSIONAL



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P7R WORK UV



P7R WORK UV

LED	
LED-Configuration	1x Xtreme LED, (1x UV LED 365nm)
Light Functions	Boost / Power / Mid Power / Low Power (+ Position, Blink, S.O.S., Strobe)
Luminous Flux ¹ (lm)	1200 / 900 / 390 / 15
Beam Distance ² (m)	240 / 180 / 115 / 15
Run Time ³ (h)	- / 2 / 3.25 / 60
Color Temperature (K)	3700 - 4400
Color Rendering Index (CRI)	90
BATTERY AND CASE	
Battery	1x 21700 Li-Ion Akku 3.7V
Battery Capacity ⁴ (Wh / mAh)	17.76 / 4800
IP Level	IP68
Rechargeable	Yes
Charging Time ⁵ (min)	270
Drop height (m)	3
SIZE AND WEIGHT	
Length - Defocused (mm)	170
Head Diameter (mm)	45
Weight incl. Battery (g / oz)	219 / 7.7
TECHNOLOGY	
Smart Light Technology	●
Flex Sealing Technology	●
Natural Light	●
Multi-Core Optics	●
Advanced Focus System	●
More Features	UV-Licht, Magnetic Charge System, Temperature Control, Chemical Resistant, Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Emergency Light, Battery Indicator, Charge Indicator, Low Battery Warning
PACKAGING	
Item no. Box / GTIN	502601 / 4058205028595
Contents Box	1 Battery Set, Intelligent Clip, Charging Station, Belt Pouch, Lanyard, USB Power Adapter, Magnetic Charging Cable
Price (MSRP) in €	145.00

Further accessories on page 68

¹⁻⁵ Information on page 176

ULTRAVIOLET LIGHT CHOICE

In addition to the powerful light output and particularly natural color rendering, the P7R Work UV has an additional, high-contrast UV light on the side of the housing serving, for instance, to check the authenticity of documents, for hygiene control or even for tracing.

01 - Extremely powerful and versatile work flashlight with natural color rendering (CRI 90)

02 - Additional, high-contrast UV light (wavelength: 365 nm) on the side of the housing, useful when checking documents or searching for liquids



03 - Rubber covers on the light head and end cap protect against impact and offer increased grip; lens shield protects the lens from impact and dirt

04 - Robust charging station also is suitable for mounting in the vehicle or on the Ledlenser 3 Station Charging Panel

05 - Advanced Focus System - for efficient precise flood and spot lighting

06 - Extreme dust and water protection IP68



WORK & PROFESSIONAL

ACCESSORIES FLASHLIGHTS P-SERIES WORK

LEDLENSER CONNECTING SYSTEM

MODEL	P2R WORK	P4R WORK	P5R WORK	P6R WORK	P7R WORK	P7R WORK UV	Item no.	MSRP (€)
Lamp Adapter Type A	•	•					502248	4.90
Lamp Adapter Type B			•				502249	4.90
Lamp Adapter Type C				•			502250	4.90
Lamp Adapter Type D					•	•	502251	4.90
Adapter suitable for GoPro™ Type D	•	•	•	•	•		502246	7.90
Adapter suitable for Tripod Type D	•	•	•	•	•		502247	9.90
Belt Clip Type A	•	•	•	•	•		502253	6.90
Helmet Mount for Euroslot Type A	•	•	•	•	•		502254	6.90
Flexible Mount Type A	•	•	•	•	•		502255	14.90
Universal Mounting Bracket Type E	•	•	•	•	•		502256	12.90

Lamp Adapter Type A-D

Mounting adapter
(Requirement)

The adapter enables the connection between flashlights and the versatile LEDLENSER CONNECTING SYSTEM. Now the light is compatible with various additional accessory brackets and mounts.



Diverse Item no. €4.90 (MSRP)

Item no. 502246

Adapter suitable for GoPro™

Compatible with almost all GoPro™ systems and accessories

€7.90 (MSRP)

Item no. 502255

Flexible Mount

Flexible fastening system with magnet, adhesive pad and hole to screw on

€14.90 (MSRP)

Item no. 502254

Helmet Mount for Euroslot

Hard hat mount for 30 mm Euroslot €6.90 (MSRP)

Item no. 502256

Universal Mounting Bracket

Stable universal fastening to cylindrical objects €12.90 (MSRP)

Item no. 502247

Adapter suitable for Tripod

€9.90 (MSRP)

Item no. 502253

Belt Clip Type A

Belt clip for lights and battery packs €6.90 (MSRP)



Item no. 502511
Powerbank Flex5
More information on page 152
€39.90 (MSRP)



Item no. 502125
Powerbank Flex7
More information on page 152
€54.90 (MSRP)



Item no. 502127
Powerbank Flex10
More information on page 152
€69.90 (MSRP)



Multiple sizes / item no's.
Charging Station
professional charging station including magnetic charging cable, compatible with 5 station charging panel
€12.90 (MSRP)



Item no. 502261
5 Station Charging Panel
Charge up to five compatible Ledlenser Lights (requirement: matching charging station)
€69.90 (MSRP)

ACCESSORIES POWER SUPPLY

MODEL	P2R WORK	P4R WORK	P5R WORK	P6R WORK	P7R WORK	P7R WORK UV	P18R WORK	Item no.	MSRP (€)
Powerbank Flex3					•			502126	34.90
Powerbank Flex5					•	•		502511	39.90
Powerbank Flex7					•			502125	54.90
Powerbank Flex10					•	•		502127	69.90
Magnetic Charging Cable Type A	•	•	•	•	•	•		502265	6.90
Wall Mount Type A (magnetic charge cable included)					•	•		502257	9.90
Wall Mount Type B (magnetic charge cable included)					•	•		502258	9.90
Charging Station Type A (magnetic charge cable included)				•				502259	12.90
Charging Station Type B (magnetic charge cable included)				•	•	•		502260	12.90
5 Station Charging Panel					•	•		502261	69.90
USB Adapter 2.4A	•	•	•	•	•	•		502271	14.90
USB Car Charger	•	•	•	•	•	•		0380	9.90
21700 Li-ion rechargeable battery 4800mAh					•	•		502262	24.90
14500 Li-ion rechargeable battery 750 mAh			•					500985	12.90
18650 Li-ion rechargeable battery 3000 mAh					•			501001	24.90
Li-ion direct USB rech. bat. 2500 mAh					•	•		502595	24.90
Li-ion direct USB rech. bat. 880 mAh					•			502594	17.90

* This product is not affiliated with GoPro™ or its products and services. GoPro is a registered trademark of GoPro, Inc.



WORK & PROFESSIONAL

ACCESSORIES FLASHLIGHTS P-SERIES WORK

POUCHES / FILTERS / MOUNTS AND MORE

MODEL	P2R WORK	P4R WORK	P5R WORK	P6R WORK	P7R WORK	P7R WORK UV	P18R WORK	Item no.	MSRP (€)
Signal Cone 42mm				•	•	•		500958	6.90
Signal Cone White 42mm				•	•	•		502244	9.90
Roll Protection 85.5mm							•	502242	14.90
Case Type A	•	•	•	•	•	•	•	502263	24.90
Case Type B	•	•	•	•	•	•	•	502264	29.90
Pouch Type O				•	•	•		502268	9.90
Pouch Type D	•							0337	9.90
Pouch Type A			•					0333	9.90
Universal Mounting System				•	•	•		0362	14.90



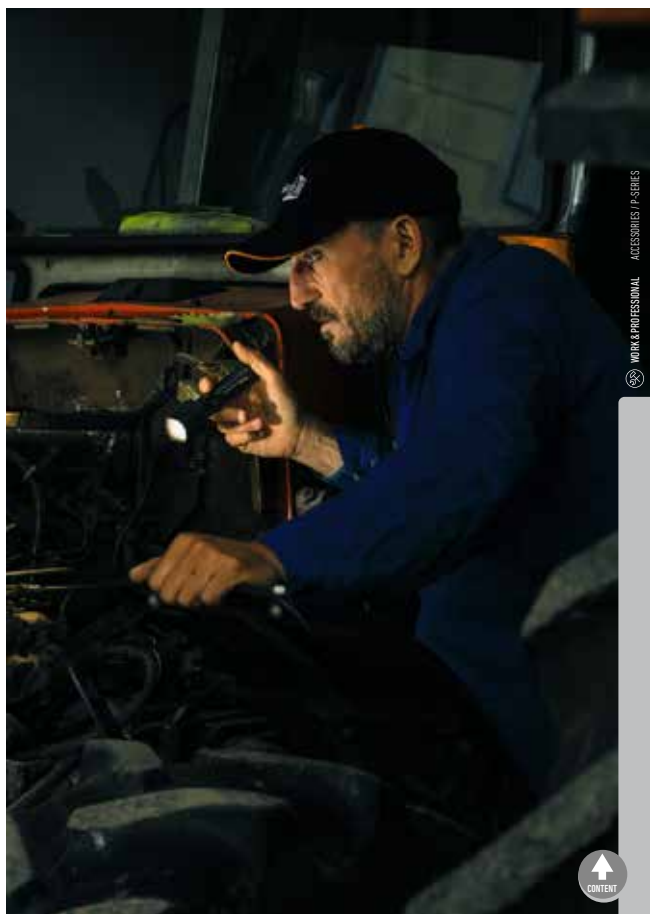
Item no.502264

Case Type B
With this high-quality, fabric-covered hard case, the Ledlenser light and accessories are always safely stored and protected from dust and external influences. Inside there are elastic loops and a mesh pocket to stow the light, Powerbank and other accessories.
(Size 200mm x 135mm x 72mm)
€29.90 (MSRP)



Item no.0362

Universal Mounting System
This universal mounting fixes flashlights with a diameter of 25-34 mm securely to tripods, rods and tubes in next to no time. The light and fixation are aligned in parallel.
€14.90 (MSRP)



WORK & PROFESSIONAL HEADLAMPS



LEDLENSER

WORK & PROFESSIONAL



H15R WORK

THE H-SERIES THE WORKHORSE AMONG THE HEADLAMPS



☀️ 2500 lm¹
 📢 250 m¹
 ⌚ 70 h¹

- 01 – Extremely powerful, focusable work headlamp: **high color rendering, neutral white light**
- 02 – Strong **dust and water protection (IP67)**
- 03 – **Flicker-free** – Flicker-free, constant light enables strobe-free illumination, for fast-moving parts and machines
- 04 – **Protective elements on the lamp head and the end cap** absorb impacts and increase slip resistance; **the additional front lens cover** protects the lens from scratching
- 05 – Intuitive operation and stepless dimming thanks to **Wheel Switch** on the lamp head
- 06 – Stepless **swivel mechanism** for vertical alignment of the light cone
- 07 – **Ledlenser Connecting System** – an interface for many accessories (see page 22)
- 08 – **Extensive accessories** for versatile use, e.g. mounting clips, focusing ring, belt clip, transparent silicone headband, extension cord
- 09 – Convenient and safe charging of the battery thanks to the **Magnetic Charge System**

GIT
SICHERHEIT
AWARD
 2022
 FINALIST

¹ Information on page 176





H-SERIES WORK

LED
LED-Configuration
Light Functions
Luminous Flux* (lm)
Beam Distance* (m)
Run Time* (h)
Color Temperature (K)
Color Rendering Index (CRI)
BATTERY AND CASE
Battery
Battery Capacity* (Wh / mAh)
IP Level
Rechargeable
Charging Time* (min)
Drop height (m)
SIZE AND WEIGHT
Head Diameter (mm)
Weight incl. Battery (g / oz)
TECHNOLOGY
Multi-Core Optics
Flex Sealing Technology
Magnetic Charge System
Natural Light
Advanced Focus System
More Features
PACKAGING
Item no. Box / GTIN
Contents Box
Price (MSRP) in €
OPTIONAL ACCESSORIES
further accessories on page 78

H5R WORK	H7R WORK	H15R WORK
1x High Power LED	1x Xtreme LED	1x Xtreme LED
Boost / Power / Low Power	Boost / Power / Low Power	Boost / Power / Low Power
500 / 300 / 15	1000 / 600 / 15	2500 / 1000 / 20
200 / 150 / 30	250 / 200 / 25	250 / 170 / 20
- / 2 / 45	- / 4 / 60	- / 4 / 70
3700 - 4400	3700 - 4400	3700 - 4400
80	90	90
1x Li-Ion Akkupack 3.7V	1x 21700 Li-Ion Akku 3.7V	1x Li-Ion Akkupack 7.4V
6.66 / 1800	17.76 / 4800	35.52 / 4800
IP67	IP67	IP67
Yes	Yes	Yes
210	210	330
3	3	3
38	46	51
198 / 6,6	282 / 9,9	413 / 14,6
•	•	•
•	•	•
•	•	•
•	•	•
•	•	•
•	•	•
•	•	•
•	•	•
•	•	•
Cooling Technology, Temperature Control, Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Battery Indicator, Charge Indicator, Low Battery Warning, Constant Light	Cooling Technology, Temperature Control, Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Battery Indicator, Charge Indicator, Low Battery Warning, Constant Light	Cooling Technology, Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Battery Indicator, Charge Indicator, Low Battery Warning, Constant Light
502194 / 4058205020992	502195 / 4058205021029	502196 / 4058205021050
1 Battery Set, Magnetic Charging Cable, Mounting Clips, Focusing Ring, Transparent Silicone Tape	1 Battery Set, Magnetic Charging Cable, Mounting Clips, Focusing Ring, Transparent Silicone Tape, Extension Cable, Belt Clip	1 Battery Set, Magnetic Charging Cable, Mounting Clips, Focusing Ring, Transparent Silicone Tape, Extension Cable, Belt Clip
94.90	135.00	199.00
502314 Helmet Connecting Kit Type H	502262 21700 Li-Ion Rech. Bat.	502256 Universal Mounting Bracket
502247 Adapter suitable for Tripod Type D	502410 Bluetooth® Batterybox	502411 Bluetooth® Batterybox

* Information on page 174

ALL ABOUT CORE-WORK-SIGNATURE ► PAGE 6

THE H-SERIES CORE FROM PAGE 48

THE H-SERIES SIGNATURE FROM PAGE 126



HEADLAMPS | H-SERIES
WORK & PROFESSIONAL

WORK & PROFESSIONAL

ACCESSORIES HEADLAMPS H-SERIES WORK

LEDLENSER CONNECTING SYSTEM

MODEL	H5R WORK	H7R WORK	H15R WORK	Item no.	MSRP (€)
Adapter suitable for GoPro™ Type D	•	•	•	502246	7.90
Adapter suitable for Tripod Type D	•	•	•	502247	9.90
Belt Clip Type A	•	•	•	502253	6.90
Helmet Connecting Kit Type H	•	•	•	502314	14.90
Universal Mounting Bracket Type E	•	•	•	502256	12.90

Thanks to the integrated slide the light is immediately compatible with various additional brackets



Item no. 502246
Adapter suitable for GoPro™
Compatible with almost all GoPro™ systems and accessories
€7.90 (MSRP)

Item no. 502253
Belt Clip Type A
Belt clip for lights and batteries
€6.90 (MSRP)

Item no. 502314
Helmet Connecting Kit H
Stable helmet holder system for a wide variety of helmet models
€14.90 (MSRP)

Item no. 502256
Universal Mounting Bracket
Stable universal fastening for rods
€12.90 (MSRP)

Item no. 502247
Adapter suitable for Tripod
€9.90 (MSRP)

ALL ABOUT THE LEDLENSER CONNECTING SYSTEM ▶ PAGE S. 22



Multiple sizes / Item no's.
Color Filter Set
Four high quality color filters: Red maintains night vision, Green and red are among others suitable for wildlife viewing, Yellow improves visibility in fog, Blue improves the visibility of signals
€18.90 - €19.90 (MSRP)



Item no. 502411
Bluetooth® 2x 21700 Batterybox
Li-ion battery box for use with the Ledlenser Connect app or with the additional available remote control
€59.90 (MSRP)



Item no. 502312
Extension Cable
Practical extension cable (120 cm) that is plugged in between the lamp head and the battery box - so the battery can easily be stored in the backpack
€9.90 (MSRP)



Item no. 502451
Transparent Silicone Headband
Elastic headband made of transparent silicone. Excellent grip, durability and easy to use. Due to the transparent material, safety-relevant information remains visible on the helmet
€9.90 (MSRP)

COLOR FILTERS / CABLES / BATTERIES AND MORE

MODEL	H5R WORK	H7R WORK	H15R WORK	Item no.	MSRP (€)
Powerbank Flex5	•			502511	39.90
Powerbank Flex10		•		502127	69.90
Color Filter Set 32mm	•			502307	18.90
Color Filter Set 40mm		•		502308	18.90
Color Filter Set 47mm			•	502309	19.90
Headband mit Overheadband CORE	•	•		502469	9.90
Headband mit Overheadband WORK	•	•	•	502470	9.90
Headband mit Overheadband SIGNATURE	•	•	•	502471	12.90
Helmet Band Fixing Clips Type A	•	•		502313	4.90
Transparent Silicone Headband Type A	•	•	•	502451	9.90
Magnetic Charging Cable Type A	•	•	•	502265	6.90
Extension Cable Type C		•	•	502312	9.90
USB Adapter 2.4A	•	•	•	502271	14.90
21700 Li-ion Rechargeable Battery 4800mAh		•		502262	24.90
2x 21700 Li-ion Rechargeable Battery Pack			•	502310	39.90
Wireless Remote Control Type A (can only be used together with a Bluetooth® Batterybox (502410, 502411))		•	•	502311	34.90
Bluetooth® 21700 Batterybox		•		502410	49.90
Bluetooth® 2x 21700 Batterybox		•	•	502411	59.90

** Information on page 174

iH-SERIES



iH3



iH5

LED	
LED-Configuration	1x Power LED
Light Functions	Power / Low Power
Luminous Flux ¹ (lm)	120 / 5
Beam Distance ¹ (m)	100 / 20
Run Time ¹ (h)	6 / 60
BATTERY AND CASE	
Battery	3x Micro (AAA) Alkaline 1.5V
Battery Capacity ²	–
Rechargeable	No
Charging Time ² (min)	–
IP Level	IPX4
SIZE AND WEIGHT	
Head Diameter (mm)	28
Weight incl. Battery (g / oz)	133 / 4.7
TECHNOLOGY	
Magnetic Charge System	
Smart Light Technology	●
Rapid Focus	●
Dual Power Source	●
Advanced Focus System	●
More Features	Energy Saving, Dimmable
	Low Battery Warning, Mounting System, Metalclip
PACKAGING	
Item no. Box / GTIN	500770 / 4058205000680
Contents Box	1 set of batteries
Price (MSRP) in €	37.90
OPTIONAL ACCESSORIES	
	0332 Pouch Type H
	0359 Helmet Band Fixing Clip (4x)
	500985 14500 Li-ion rech.battery
	500986 Charging Station
	502220 Helmet Connecting Kit Type D
	502223 Helmet Connecting Kit Type G



iH5R

LED	
LED-Configuration	1x High Power LED
Light Functions	Power / Low Power
Luminous Flux ¹ (lm)	200 / 20
Beam Distance ¹ (m)	130 / 40
Run Time ¹ (h)	4.5 / 35
BATTERY AND CASE	
Battery	1x 14500 Li-ion Akku 3.7V
Battery Capacity ²	2.77 / 750
Rechargeable	Yes
Charging Time ² (min)	150
IP Level	IP54
SIZE AND WEIGHT	
Head Diameter (mm)	31
Weight incl. Battery (g / oz)	98 / 3.5
TECHNOLOGY	
Magnetic Charge System	●
Smart Light Technology	●
Rapid Focus	●
Dual Power Source	●
Advanced Focus System	●
More Features	Low Battery Warning, Battery Indicator, Charge Indicator, Mounting System, Metalclip
PACKAGING	
Item no. Box / GTIN	502025 / 4058205016025
Contents Box	1 Set of Batteries, Magnetic Charging Cable, Helmet Mount
Price (MSRP) in €	59.90
OPTIONAL ACCESSORIES	
	502093 Powercase
	502220 Helmet Connecting Kit Type D
	500985 14500 Li-ion rech.battery
	500986 Charging station



DYNAMIC ILLUMINATION – INSPIRING FROM ANY ANGLE

Mounting System

Thanks to the **innovative Mounting System**, the headlamp turns into a hand-held light or clip light in no time at all.

WORK & PROFESSIONAL HEADLAMP iH-SERIES

CONTENT

iH11R




























04 02 05 08
























 **LEDLENSER CONNECT APP**  **Bluetooth®**

- 01** – Ledlenser Connect App enables personalization and remote control of the light functions
- 02** – **Optisense Technology** – automatic adjustment of the lighting conditions thanks to the integrated sensor
- 03** – **Advanced Focus System** – stepless focusing
- 04** – Stepless **swivel mechanism** for vertical alignment of the light cone
- 05** – Additionally **red light, green light and blue light** available
- 06** – Various **mounting options** on helmets
- 07** – **Magnetic holder** to turn the iH11R into a hands free area light
- 08** – Convenient and safe charging of the battery thanks to the **Magnetic Charge System**

LED	
	LED-Configuration
	Light Functions
	Luminous Flux¹ (lm)
	Beam Distance¹ (m)
	Run Time² (h)
BATTERY AND CASE	
	Battery
	Battery Capacity³ (Wh / mAh)
	Rechargeable
	Charging Time⁴ (min)
	IP Level
SIZE AND WEIGHT	
	Head Diameter (mm)
	Weight incl. Battery (g / oz)
TECHNOLOGY	
	Magnetic Charge System
	Smart Light Technology
	Rapid Focus
	Dual Power Source
	Advanced Focus System
	Cooling Technology
	Optisense Technology
More Features	
	PACKAGING
	Item no. Box / GTIN
	Contents Box
	Price (MSRP) in €
	OPTIONAL ACCESSORIES
	further accessories on page 84



iH8R	iH9R	iH11R
LED		
1x Xtreme LED	1x Xtreme LED	1x Xtreme LED
Power / Mid Power / Low Power	Boost / Power / Mid Power / Low Power (+ Blink)	Boost / Power / Mid Power / Low Power (+ Blink, S.O.S., Strobe)
600 / 250 / 10	600 / 400 / 170 / 20	1000 / 750 / 300 / 10
150 / 100 / 20	200 / 180 / 120 / 40	320 / 300 / 200 / 30
10 / 15 / 120	- / 7 / 10 / 60	- / 4 / 8 / 100
BATTERY AND CASE		
1x 18650 Li-Ion Battery 3.6V	1x Li-Ion Batterypack 3.7V	1x 18650 Li-Ion Battery 3.6V
11.52 / 3200	5.73 / 1550	11.52 / 3200
Yes	Yes	Yes
360	270	420
IP54	IP54	IP54
SIZE AND WEIGHT		
61	31	40
158 / 5.6	139 / 4.9	179 / 6.3
TECHNOLOGY		
		
		
		
		
		
		
		
Temperature Control System, Battery Indicator, Low Battery Warning, Transportation Lock, Energy Saving, Constant Light, Rear Light	Energy Saving, Constant Light, Low Battery Warning, Charge Indicator, Battery Indicator, Transportation Lock, Red Light, Green Light, Blue Light, Mounting System	Energy Saving, Constant Light, Low Battery Warning, Charge Indicator, Battery Indicator, Transportation Lock, Dimmable, Red Light, Green Light, Blue Light, Bluetooth®, Memory Mode, Mounting System
PACKAGING		
500912 / 4058205010313	502023 / 4058205015967	502022 / 4058205015936
1 Battery Set, Magnetic Charging Cable, Helmet Mount, Belt Pouch, Focus Ring	1 Battery Set, Magnetic Charging Cable, Helmet Mount	1 Battery Set, Magnetic Holder, Belt Pouch, Helmet Mount, Magnetic Charging Cable, Extended Mounting Set
119.00	99.90	199.00
502126 Powerbank Flex3	502221 Helmet Connecting Kit Type E	502222 Helmet Connecting Kit Type F
502125 Powerbank Flex7	502093 Powercase	501001 18650 Li-Ion rech.Battery 3000mAh

¹Information on page 176





WORK & PROFESSIONAL ACCESSORIES HEADLAMPS



Multiple sizes / item no's.
Helmet Connecting Kit Type D, E, F
Simple helmet holder for front attachment to the helmet with an adhesive pad
€9.90 (MSRP)



Item no. 502223
Helmet Connecting Kit Type G
Helmet holder for attaching the headlamp to the helmet using a rubber band and plastic clips or adhesive pad
€14.90 (MSRP)



Item no. 502093
Powercase
More information on page 141
€59.90 (MSRP)

ACCESSORIES POWER SUPPLY / MOUNTS AND MORE

MODEL	iH3	iH5	iH5R	iH8R	iH9R	iH11R	Item no.	MSRP (€)
Powercase			•			•	502093	49.90
Powerbank Flex3				•		•	502126	34.90
Powerbank Flex7				•		•	502125	54.90
Helmet Connecting Kit Type D		•	•				502220	9.90
Helmet Connecting Kit Type E					•		502221	9.90
Helmet Connecting Kit Type F						•	502222	9.90
Helmet Connecting Kit Type G		•	•		•	•	502223	14.90
Helmet Band Fixing Clips Type A	•	•	•	•	•	•	502313	4.90
Silicone Headband Type A				•			501595	9.90
Pouch Type H	•						0332	12.90
18450 Li-ion Rechargeable Battery 3.6V 3000 mAh				•		•	501001	24.90
Li-ion Rechargeable Battery Pack 3.7V 1550 mAh					•		500987	17.90
14500 Li-ion Rechargeable Battery 750 mAh		•	•				500985	12.90
Charging station & 14500 Li-ion rechargeable battery		•	•				500986	18.90
Li-ion direct USB Rechargeable Battery 2500 mAh						•	502595	24.90



Item no. 502126
Powerbank Flex3
More information on page 152
€34.90 (MSRP)



Item no. 502125
Powerbank Flex7
More information on page 152
€54.90 (MSRP)

WORK & PROFESSIONAL WORK LIGHTS



LEDLENSER

WORK & PROFESSIONAL





W-SERIES NEW

WORK MADE EASY PREMIUM WORK LIGHTS



LED

△ LED-Configuration
⚡ Light Functions
☀ Luminous Flux Flood ¹ (lm)
⌚ Run Time Flood ¹ (h)
☀ Luminous Flux Spot ¹ (lm)
⌚ Run Time Spot ¹ (h)
☀ Color temperature(K)
Ⓜ Color rendering index (CRI)

BATTERY AND CASE

🔋 Battery
🔋 Battery Capacity ² (Wh / mAh)
🔋 Rechargeable
⌚ Charging Time ³ (min)
🛡 IP Level

SIZE AND WEIGHT

📏 B / H / T (mm)
⚖ Weight incl. Battery (g / oz)

FEATURES

PACKAGING

Item no. Box / GTIN
Contents Box

Price (MSRP) in €

OPTIONAL ACCESSORIES

W1R WORK

1x COB LED
Power / Low Power
220 / 60
1.5 / 7
-
-
6000 - 7500
70

W2 WORK

1x COB LED (Flood), 1x Xtreme LED
Power / Low Power
160 / 40
5 / 20
80
10
6000 - 7500
70

W2R WORK

1x COB LED (Flood), 1x Xtreme LED
Power / Low Power
160 / 40
5 / 20
80
10
6000 - 7500
70

Li-ion Battery 3.7V (internal)

2.74 / 740
Yes
120
IP54

2x AAA Alkaline 1.5V

-
No
-
IP54

Li-ion Battery 3.7V (internal)

2.33 / 630
Yes
150
IP54

38 / 76 / 32

61 / 2.2

17 / 176 / 24

65 / 2.3

17 / 176 / 24

61 / 2.2

- Ultra-compact clip light
- Flexible illumination thanks to swivel joint and swivelling lamp head
- Integrated magnet for flexible positioning
- Easy to charge via USB-C

- Compact pen and test light
- Flexible operation with two AAA batteries
- Spot LED for precise illumination of details
- Flood LED for wide-area illumination

- Compact pen and test light
- Easily rechargeable via USB-C
- Spot LED for precise illumination of details
- Flood LED for wide-area illumination

502810 / 4058205032094

USB-C charging cable

29.90

502929 USB-C Adapter 20W

502808 / 4058205032032

1 Battery pack

24.90

500981 4x AAA Alkaline Ionic

502809 / 4058205032063

1 Battery pack, USB-C charging cable

34.90

502929 USB-C Adapter 20W

¹ Information on page 176



W7R WORK

CLEVER, POWERFUL, VERSATILE
THE ULTIMATE WORK LIGHT
FOR PROFESSIONALS



- 01** - Continuously adjustable color temperature from neutral white to cool white, e.g. for checking color fastness or to distinguish cables
- 02** - Flood LED with homogeneous premium light pattern for illuminating larger working areas
- 03** - UV light (365 nm) for locating leaks or inspecting documents
- 04** - Flexible mounting via stand, magnet or metal hook
- 05** - Plastic housing: **robust and non-slip**
- 06** - Efficient Li-ion battery, easily rechargeable via USB-C (smartphone charging cable)
- 07** - Transportation lock protects against unintentional switch-on



WORK MADE EASY PREMIUM WORK LIGHTS

NEW



W4R Work

W5R Work

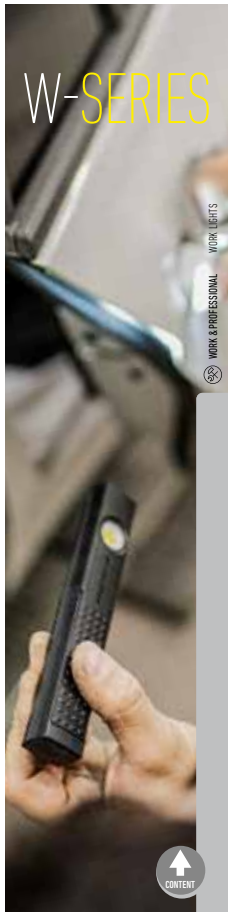


W6R Work

W7R Work

LED	
LED-Configuration	1x COB LED (Flood), 1x High Power LED (Spot)
Light Functions	Power / Low Power (Flood)
Luminous Flux Flood* (lm)	220 / 60
Run Time Flood* (h)	2 / 9
Luminous Flux Spot* (lm)	100
Run Time Spot* (h)	2
Color temperature(K)	4000 - 7500
Color rendering index (CRI)	80
BATTERY AND CASE	
Battery	Li-ion Battery 3.7V (internal)
Battery Capacity* (Wh / mAh)	2.8 / 760
Rechargeable	Yes
Charging Time* (min)	120
IP Level	IP54
SIZE AND WEIGHT	
B / H / T (mm)	28 / 143 / 20
Weight Incl. Battery (g / oz)	91 / 3.2
FEATURES	
<ul style="list-style-type: none"> • Compact and powerful work light • Flexible mounting thanks to magnet and swivel mechanism • 2 light sources (spot and flood) • Battery status indicator • Transport lock • Flicker-free 	<ul style="list-style-type: none"> • Powerful work light for large work areas • Flexible mounting thanks to magnet and swivel mechanism • 2 light sources (spot and flood) • Battery status indicator • Transport lock • Flicker-free
PACKAGING	
Item no. Box / GTIN	502733 / 4058205030441
Contents Box	USB-C charging cable
Price (MSRP) in €	39.90
OPTIONAL ACCESSORIES	
	502929 USB-C Adapter 20W

LED	
LED-Configuration	1x COB LED (Flood), 1x High Power LED (Spot)
Light Functions	Power / Low Power (Flood)
Luminous Flux Flood* (lm)	500 / 220
Run Time Flood* (h)	2 / 5
Luminous Flux Spot* (lm)	120
Run Time Spot* (h)	10
Color temperature(K)	4000 - 7500
Color rendering index (CRI)	80
BATTERY AND CASE	
Battery	Li-ion Battery 3.7V (internal)
Battery Capacity* (Wh / mAh)	9.3 / 2500
Rechargeable	Yes
Charging Time* (min)	210
IP Level	IP54
SIZE AND WEIGHT	
B / H / T (mm)	31 / 143 / 45
Weight Incl. Battery (g / oz)	132 / 4.7
FEATURES	
<ul style="list-style-type: none"> • 2 light sources (spot and flood) • Fold-out (180°) and rotatable (270°) lamp head • Charging via USB-C charging cable • Battery and charge level indicator • Flexible and versatile work light • Flicker-free 	<ul style="list-style-type: none"> • 2 light sources (flood and UV light for leak detector) • Fold-out (180°) and rotatable (270°) lamp head • Charging via USB-C charging cable • Ultimate work light for professionals • Flicker-free
PACKAGING	
Item no. Box / GTIN	502736 / 4058205030533
Contents Box	USB-C charging cable
Price (MSRP) in €	69.90
OPTIONAL ACCESSORIES	
	502929 USB-C Adapter 20W



W-SERIES

WORK LIGHTS

WORK & PROFESSIONAL



WORK & PROFESSIONAL FLOODLIGHTS



 LEDLENSER



POCKET SIZE
RECHARGEABLE
WORK-SITE
FLOODLIGHTS

LED

△ LED-Configuration
≡ Light Functions
☀ Luminous Flux Flood* (lm)
⌚ Run Time Flood* (h)
☀ Luminous Flux Spot* (lm)
⌚ Run Time Spot* (h)

BATTERY AND CASE

🔋 Battery
🔋 Battery Capacity* (Wh / mAh)
🔋 Rechargeable
⌚ Charging Time* (min)
🛡 IP Level

SIZE AND WEIGHT

✓ B / H / T (mm)
⚖ Weight incl. Battery (g / oz)

FEATURES

PACKAGING

Item no. Box / GTIN

Contents Box

Price (MSRP) in €

OPTIONAL ACCESSORIES



iF2R

1x COB LED (Flood), 1x Power LED (Spot)
Power / Low Power (Flood)
200 / 100
3 / 6
75
4

Li-Ion Battery 3.7V (internal)
5.9 / 1600
Yes
180
IP54

115 / 21 / 48
88 / 3.1

- Mini Floodlights with Floodlight and additional Spotlight
- Flexible Attachment and Alignment thanks to the Movable Stand, Magnet and Hook
- Easy Charging with the robust Magnetic Charge System
- Small and Handy
- Three Light Levels (2x Flood, 1x Spot)

Price (MSRP) in €

502170 / 4058205020206

USB Cable

49.90

502265 Magnetic Charging Cable Type A

502271 USB Adapter 2.4A

0380 USB Car Charger

iF3R

1x COB LED (Flood)
Five Light Levels
1000 / 750 / 500 / 250 / 100
1.5 / 2 / 3 / 5 / 15
-
-

Li-Ion Battery 3.7V (internal)
14.8 / 4000
Yes
300
IP54

36 / 140 / 71
392 / 13.8

- Small Floodlights with outstanding Light Output
- Flexible Attachment and Alignment thanks to the Movable Stand, Magnet and Hook
- Easy Charging with the robust Magnetic Charge System
- Cooling Technology for long-term operation without overheating
- Five Levels of Light

Price (MSRP) in €

502171 / 4058205020237

USB Power Supply, Magnetic Charging Cable

99.90

502265 Magnetic Charging Cable Type A

502271 USB Adapter 2.4A

0380 USB Car Charger

* Information on page 176





iF2R

- 01 - Floodlight
- 02 - Spotlight
- 03 - Magnetic hook for fixing
- 04 - Battery and charging level indicator
- 05 - Magnetic Charge System





iF4R music

 2500 lm¹
 15 h¹





Bluetooth®

- 01 – Built-in speaker with Bluetooth® control
- 02 – Five brightness settings
- 03 – Built-in magnet for easy attachment to metal surfaces (e.g. steel beams)
- 04 – Easy charging via **Magnetic Charge System**
- 05 – Large, tough handle for easy transport
- 06 – Multifunctional Switch - for quick and easy control of individual light functions



¹ Information on page 176

iF8R

 4500 lm¹
 12 h¹



 LED LENSER PRO CONNECT APP

Bluetooth®

- 01 – Rechargeable
- 02 – App-controlled: with the app, up to four lamps can be remotely controlled
- 03 – Powerbank function
- 04 – Built-in magnet for easy attachment
- 05 – **Cooling Technology** - efficient cooling element for a long life and optimum performance
- 06 – Five brightness levels
- 07 – Multifunctional Switch - for quick and easy control of individual light functions
- 08 – Chip-on-board-Technology
- 09 – Easy to transport thanks to the large, robust handle





ULTRA BRIGHT WORK-SITE FLOODLIGHTS WITH POWERBANK FUNCTION OR MUSIC BOX



LED

△ LED-Configuration	1x 34W COB LED	1x 34W COB LED	1x 66W COB LED
≡ Light Functions	Five Light Levels	Five Light Levels	Five Light Levels
☀ Luminous Flux Flood* (lm)	2500 / 1500 / 1000 / 500 / 200	2500 / 1500 / 1000 / 500 / 200	4500 / 3000 / 2000 / 1000 / 400
⌚ Run Time Flood* (h)	1.3 / 2 / 3 / 6 / 15	1.3 / 2 / 3 / 6 / 15	1.25 / 1.5 / 2.5 / 5 / 12

BATTERY AND CASE

🔋 Battery	Li-ion Battery 3.7V (internal)	Li-ion Battery 3.7V (internal)	Li-ion Battery 3.7V (internal)
🔋 Battery Capacity* (Wh / mAh)	29.6 / 8000	29.6 / 8000	44.4 / 4000
🔋 Rechargeable	Yes	Yes	Yes
⌚ Charging Time* (min)	240	240	240
🛡 IP Level	IP54	IP54	IP54

SIZE AND WEIGHT

📏 B / H / T (mm)	235 / 111 / 44	235 / 110 / 47	307 / 142 / 44
⚖ Weight incl. Battery (g / oz)	1060 / 37.4	1139 / 40.2	1740 / 61.6

TECHNOLOGY

🔌 Magnetic Charge System		•	
🎵 Powerbank-Funktion			•
❄ Cooling Technology			•

More Features

Charge Indicator, Battery Indicator, Magnet, Standfuß	Charge Indicator, Battery Indicator, Transportation Lock, Bluetooth**	Charge Indicator, Battery Indicator, Bluetooth**, Magnet, Standfuß
---	---	--

PACKAGING

Item no. Box / GTIN	502001 / 4058205016209	502172 / 4058205020268	502002 / 4058205016230
Contents Box	USB Cable, USB Power Supply	USB Power Supply, Magnetic Charging Cable	Power Adapter

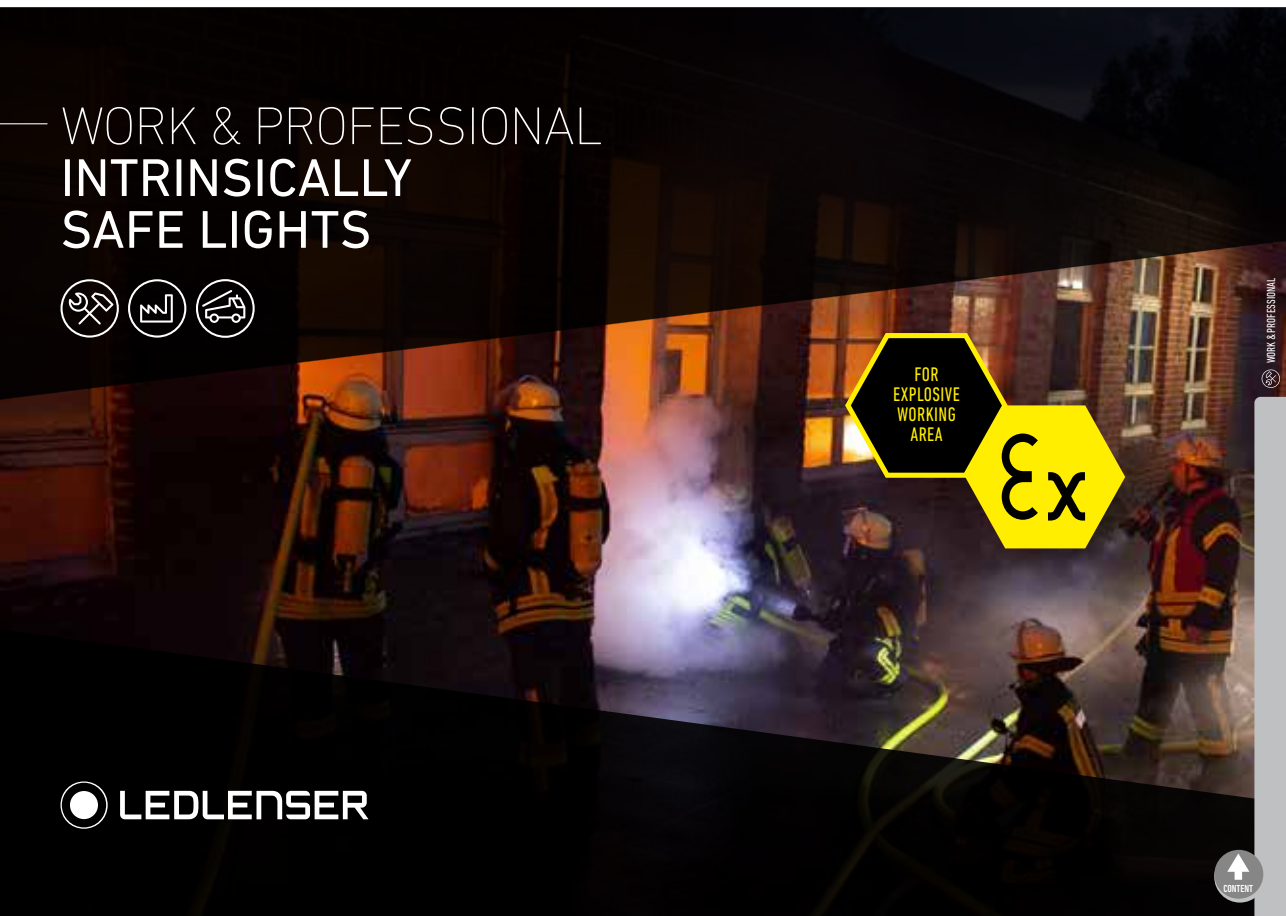
Price (MSRP) in €	149.00	199.00	209.00
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OPTIONAL ACCESSORIES

502271 USB Adapter 2.4A	502265 Magnetic Charging Cable Type A
0380 USB Car Charger	502271 USB Adapter 2.4A
	0380 USB Car Charger

** Information on page 176

— WORK & PROFESSIONAL INTRINSICALLY SAFE LIGHTS



LEDLENSER

WORK & PROFESSIONAL



FOR MAXIMUM SAFETY AT THE WORKPLACE

If you work in explosive environments, safety is extremely important when it comes to using electronics.

Ledlenser EX-series lights meet these standards in every aspect. Designed specifically for contact with explosive gases, vapors and dust in the best possible groups IIC and IIIC. They feature maximum dust protection, are protected from water and ATEX and IECEx approved.

Yet both lines - in compliance with the ATEX operating directives - are designed for different types of explosion hazards.

The EX-series is suitable for use in areas where explosive atmospheres are frequently present (zones 0, 1, 20 or 21).

EXAMPLE FIELDS OF APPLICATION:

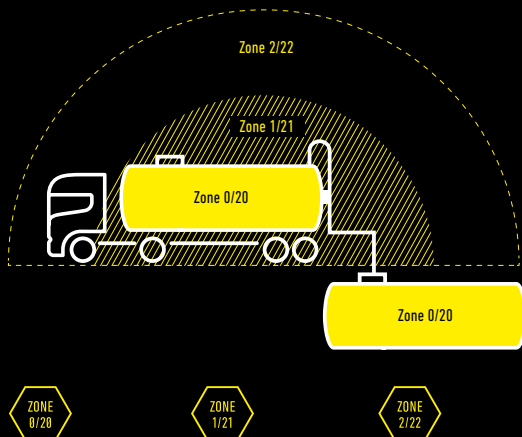
- Oil and gas drilling rig
- Gas, oil and coal-fired power plant
- Chemical park
- Storage site for oil and gas
- Petrol station and road tankers
- Sewerage and sewage treatment plant
- Paint shop and car repair shop
- Pharmaceutical factory
- Food factory
- Distillery
- Sawmill
- u.v.m.



* Depending on the gases and/or dusts present.

A glance at the ATEX Directive of the European Union

From oil and gas production facilities to chemical plants and distilleries as well as sawmills and bakeries. The so-called ATEX Directive applies to all businesses within the EU, in which explosive atmospheres can arise due to gas or dust. At the same time, the work areas are divided into zones according to the frequency and duration of the risk of explosion.



A place in which an explosive atmosphere consisting of a mixture with air of dangerous substances in the form of gas, vapor or a cloud of combustible dust is **continuously present** for long periods or frequently (e.g. in gas tanks or grain elevators).



Working areas in which explosive atmospheres in the form of flammable gases, vapors or dust clouds prevail **occasionally**.



Working areas in which explosive atmospheres in the form of flammable gases, vapors or dust clouds (e.g. in case of a gas leak) **usually do not prevail / prevail only for a short time**.



EX7R 

THE TECHNOLOGICAL ADVANTAGE



☀ 220 lm¹
 ↗ 140 m¹
 ⌚ 45 h¹

 **ADVANCED FOCUS SYSTEM**

- 01 - Suitable for the highest gas and dust groups (IIC/IIIC)
- 02 - Magnetic Switch for easy operation with gloves and protective equipment
- 03 - Dustproof and protected against powerful water jets (IP66 and IP68)
- 04 - Advanced Focus System - stepless focusing
- 05 - Rechargeable via charging station



ZONE 1/21



¹ Information on page 176





ZONE B/20



ZONE B/20



ZONE 1/21



ZONE B/20



ZONE 1/21



	EX4	EX7
LED		
LED-Configuration	1x Power LED	1x Power LED
Light Functions	Power	Power / Low Power
Luminous Flux ¹ (lm)	50	200 / 60
Beam Distance ¹ (m)	35	120 / 70
Run Time ² (h)	7	16 / 45
BATTERY AND CASE		
Battery	2x Micro (AAA) Alkaline 1.5V	3x Mignon (AA) Alkaline 1.5V
Battery Capacity ³	-	-
Rechargeable	No	No
Charging Time ⁴ (min)	-	-
IP Level	IP66 and IP68	IP66 and IP68
SIZE AND WEIGHT		
Head Diameter (mm)	20	41
Length (mm)	140	161
Weight incl. Battery (g / oz)	65 / 2.3	232 / 8.2
TECHNOLOGY		
Advanced Focus System	-	•
More Features	-	•
ZERTIFIZIERUNG		
EX-Zone	0/20	0/20
Gasgruppe	IIA,IIIB,IIIC	IIA,IIIB,IIIC
Staubgruppe	IIA,IIIB,IIIC	IIA,IIIB,IIIC
Temperaturklasse	T4/T _{amb} 135°C	T4/T _{amb} 135°C
PACKAGING		
Item no. Sleeve Box / GTIN	500682 / 4058205000437	500836 / 4058205001243
Contents Box	1 Set of Batteries	1 Set of Batteries, Belt Clip, Intelligent Clip
Price (MSRP) in €	44.90	99.90
OPTIONAL ACCESSORIES		

further accessories on page 110

	EX7R	EXH8	EXH8R
LED			
LED-Configuration	1x Power LED	1x Power LED	1x Power LED
Light Functions	Power / Low Power	Power / Low Power	Power / Low Power
Luminous Flux ¹ (lm)	220 / 50	180 / 50	200 / 45
Beam Distance ¹ (m)	140 / 65	120 / 65	130 / 60
Run Time ² (h)	10 / 45	15 / 40	10 / 45
BATTERY AND CASE			
Battery	1x Li-ion Batterypack 3.7V	3x Mignon (AA) Alkaline 1.5V	1x Li-ion Batterypack 3.7V
Battery Capacity ³	12 / 3250	-	12 / 3250
Rechargeable	Yes	No	Yes
Charging Time ⁴ (min)	660	-	660
IP Level	IP66 and IP68	IP66 and IP68	IP66 and IP68
SIZE AND WEIGHT			
Head Diameter (mm)	51	41	41
Length (mm)	161	-	-
Weight incl. Battery (g / oz)	228 / 8.0	345 / 12.2	342 / 12.1
TECHNOLOGY			
Advanced Focus System	•	•	•
More Features	•	•	•
ZERTIFIZIERUNG			
EX-Zone	1/21	0/20	1/21
Gasgruppe	IIA,IIIB,IIIC	IIA,IIIB,IIIC	IIA,IIIB,IIIC
Staubgruppe	IIA,IIIB,IIIC	IIA,IIIB,IIIC	IIA,IIIB,IIIC
Temperaturklasse	T4/T135°C	T4/T _{amb} 135°C	T4/T135°C
PACKAGING			
Item no. Sleeve Box / GTIN	500837 / 4058205001274	501017 / 4058205007412	501018 / 4058205007443
Contents Box	1 Set of Batteries, Belt Clip, Intelligent Clip, Charging Station, Power Supply	1 Set of Batteries, Battery Cartridge	1 Set of Batteries, Charging Station, Power Supply
Price (MSRP) in €	185.00	99.90	189.00
OPTIONAL ACCESSORIES			
	502261 5 Station Charging Panel	501595 Silicone Headband Type	501595 Silicone Headband Type
	0384 Car Charger		502261 5 Station Charging Panel
			0384 Car Charger

¹ Information on page 176

WORK & PROFESSIONAL ACCESSORIES

EX-FLASHLIGHTS

MODEL	EX7	EX7R	EX4	Item no.	MSRP (€)
Car Charger	●			0386	19.90
S Station Charging Panel		●		502261	69.90

EX-HEADLAMPS

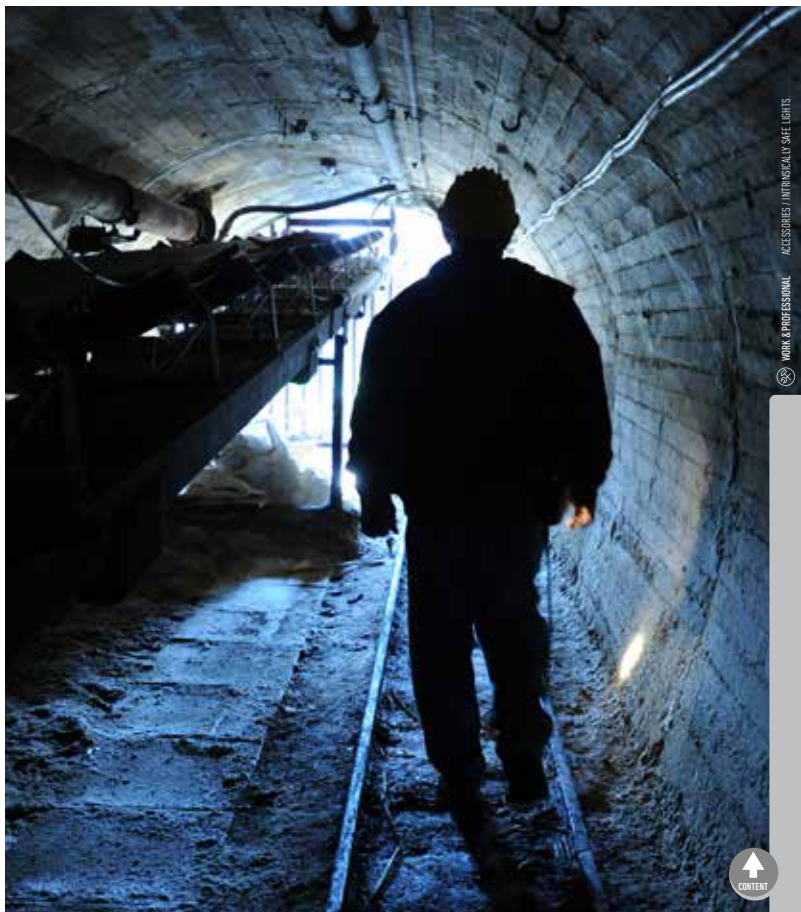
MODEL	EXH8	EXH8R	Item no.	MSRP (€)
Car Charger		●	0386	19.90
S Station Charging Panel		●	502261	69.90
Silicone Headband Type A	●	●	501595	9.90



Item no. 502261
S Station Charging Panel
Allows simultaneous
charge up to five EX7Rs
and EXH8R
€69.90 (MSRP)



Item no. 501595
Silicone Headband Type A
Excellent grip, durability and easy
handling for the headlamps of the EX
lamps of the EX series
€9.90 (MSRP)



— OUTDOOR & SPORTS FLASHLIGHTS



BUILT FOR ANY
ADVENTURE

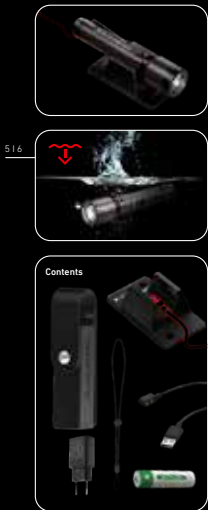
 LEDLENSER

OUTDOOR & SPORTS



P7R SIGNATURE

THE P-SERIES PREMIUM ILLUMINATION



☀️ 2000 lm¹
 ↗️ 330 m¹
 ⌚ 90 h¹

- 01 - Powerful premium flashlight with **natural color rendering (80 CRI / 6500K)**
- 02 - **Mode Switch** for direct access to personalized light functions thanks to Smart Light Technology
- 03 - Additional **Red secondary light** on the side of the housing, e.g. to maintain the night vision in the dark
- 04 - **Hard-anodized housing material** for additional protection against wear and corrosion
- 05 - Extreme **dust and water protection (IP68)**
- 06 - **Flex Sealing Technology** - can be used for a short time underwater (including the focusing system) to a depth of one meter
- 07 - Personalize the light functions thanks to **Smart Light Technology**
- 08 - **Constant Light** - consistent level of brightness over time
- 09 - Integrated **battery and charge status display**



PRODUCT VIDEO

¹ Information on page 176



MAXIMUM PERFORMANCE, STYLISH DESIGN



P6R SIGNATURE

P7R SIGNATURE

LED	
LED-Configuration	1x Xtreme LED, (1x red LED)
Light Functions	Boost / Power / Mid Power / Low Power (+ Position, Blink, S.O.S., Strobe, Red Light)
Luminous Flux* (lm)	1400 / 1100 / 450 / 15
Beam Distance* (m)	240 / 190 / 110 / 20
Run Time* (h)	- / 1.25 / 2.5 / 6.0
Color Temperature (K)	6000 - 7500
Color Rendering Index (CRI)	80
BATTERY AND CASE	
Battery	1x 18650 Li-ion Battery 3.6V
Battery Capacity* (Wh / mAh)	10.89 / 3000
IP Level	IP68
Rechargeable	Yes
Charging Time* (min)	225
Drop height (m)	2
SIZE AND WEIGHT	
Length - Defocused (mm)	151
Head Diameter (mm)	35
Weight incl. Battery (g / oz)	170 / 6.0
TECHNOLOGY	
Smart Light Technology	●
Flex Sealing Technology	●
Magnetic Charge System	●
Multi-Core Optics	●
Advanced Focus System	●
More Features	Red Alternate Light, Mode Switch, Emergency Light, Temperature Control, Dimmable, Transportation Lock, Flicker-free, Memory Function, Backup Mode, Emergency Light, Battery Indicator, Charge Indicator, Low Battery Warning
PACKAGING	
Item no. Box / GTIN	502189 / 4058205020756
Contents Box	1 Set of Batteries, Leather Belt Pouch, Lanyard, Magnetic Charging Cable, Pocket Clip, USB Power Adapter, Wall Bracket
Price (MSRP) in €	159.00

Further accessories on page 118



P18R SIGNATURE

LED	
LED-Configuration	3x Xtreme LED
Light Functions	Boost / Power / Mid Power / Low Power (+ Position, Blink, S.O.S., Strobe)
Luminous Flux* (lm)	4500 / 2600 / 1000 / 30
Beam Distance* (m)	720 / 420 / 260 / 50
Run Time* (h)	- / 2.5 / 4.5 / 7.0
Color Temperature (K)	6000 - 7200
Color Rendering Index (CRI)	70
BATTERY AND CASE	
Battery	1x Li-ion Batterypack 11.1V
Battery Capacity* (Wh / mAh)	33.3 / 3000
IP Level	IP54
Rechargeable	Yes
Charging Time* (min)	330
Drop height (m)	1
SIZE AND WEIGHT	
Length - Defocused (mm)	171
Head Diameter (mm)	86
Weight incl. Battery (g / oz)	637 / 22.5
TECHNOLOGY	
Smart Light Technology	●
Flex Sealing Technology	●
Magnetic Charge System	●
Multi-Core Optics	●
Advanced Focus System	●
More Features	X-Lens Technology, Rapid Focus, Dimmable, Transportation Lock, Flicker-free, Memory Function, Backup Mode, Emergency Light, Battery Indicator, Charge Indicator, Low Battery Warning
PACKAGING	
Item no. Box / GTIN	502191 / 4058205020787
Contents Box	1 Set of Batteries, Lanyard, USB Power Adapter, Magnetic Charging Cable
Price (MSRP) in €	269.00

** Information on page 176

ALL ABOUT CORE-WORK-SIGNATURE FROM PAGE 6



FLASHLIGHTS / P-SERIES

OUTDOOR ESSENTIALS



CONTENT

OUTDOOR & SPORTS

ACCESSORIES FLASHLIGHTS P-SERIES SIGNATURE

LEDLENSER CONNECTING SYSTEM

MODEL	P6R SIGNATURE	P7R SIGNATURE	Item no.	MSRP (€)
Lamp Adapter Type C	•		502250	4.90
Lamp Adapter Type D		•	502251	4.90
Adapter suitable for GoPro™ Type D	•		502246	7.90
Adapter suitable for Tripod Type D	•	•	502247	9.90
Belt Clip Type A	•		502253	6.90
Helmet Mount for Euroslot Type A	•		502254	6.90
Flexible Mount Type A	•		502255	14.90
Universal Mounting Bracket Type E	•	•	502256	12.90



Item no. 502511
Powerbank Flex5
More information on page 152
€39.90 (MSRP)



Item no. 502127
Powerbank Flex10
More information on page 152
€69.90 (MSRP)



Diverse item no.
Charging Station
professional charging station
including magnetic charging cable,
compatible with 5 Station Charging
Panel
€12.90 (MSRP)



Item no. 502261
5 Station Charging Panel
Charge up to five
compatible Ledlenser
Lights (requirement: suitable
charging station)
€69.90 (MSRP)

ACCESSORIES POWER SUPPLY

MODEL	P6R SIGNATURE	P7R SIGNATURE	P18R SIGNATURE	Item no.	MSRP (€)
Powerbank Flex3	•			502126	34.90
Powerbank Flex5		•		502511	39.90
Powerbank Flex7	•			502125	54.90
Powerbank Flex10		•		502127	69.90
Magnetic Charging Cable Type A	•		•	502265	6.90
Wall Mount Type A (magnetic charge cable included)	•			502257	9.90
Wall Mount Type B (magnetic charge cable included)		•		502258	9.90
Charging Station Type B (magnetic charge cable included)	•			502260	12.90
5 Station Charging Panel	•	•		502261	69.90
USB Adapter 2.AA			•	502271	14.90
USB Car Charger	•		•	0380	9.90
21700 Li-ion rechargeable battery 4800mAh	•			502262	24.90
18450 Li-ion rechargeable Battery 3000mAh	•			501001	24.90
Li-ion direct USB rechargeable Battery 2500mAh	•			502595	24.90

Lamp Adapter Type A-D

Mounting adapter (Requirement)
The adapter enables the connection between flashlights and the versatile Ledlenser connecting system. Now the light is compatible with various additional accessory brackets and mounts.



Diverse Item no.
€4.90 (MSRP)



Item no. 502246
Adapter suitable for GoPro™
Compatible with almost all GoPro™ systems and accessories
€7.90 (MSRP)



Item no. 502255
Flexible Mount
Flexible fastening system with magnet, adhesive pad and hole to screw on
€14.90 (MSRP)



Item no. 502254
Helmet Mount for Euroslot
Hard hat mount for 30 mm Euroslot
€6.90 (MSRP)



Item no. 502256
Universal Mounting Bracket
Stable universal fastening to cylindrical objects
€12.90 (MSRP)



Item no. 502247
Tripod Adapter
Tripod adapter
€9.90 (MSRP)



Item no. 502253
Belt Clip Type A
Belt clip for lights and battery packs
€6.90 (MSRP)

ALL ABOUT THE LEDLENSER CONNECTING SYSTEM ▶ S. 16



OUTDOOR & SPORTS

ACCESSORIES

FLASHLIGHTS

P-SERIES SIGNATURE

POUCHES / FILTERS / MOUNTS AND MORE

MODEL	P&R SIGNATURE	P7R SIGNATURE	P16R SIGNATURE	Item no.	MSRP (€)
Color Filter Set 35.1mm	•	•		502238	19.90
Signal Cone 35.1mm	•			502237	9.90
Signal Cone White 35.1mm	•	•		502243	9.90
Roll Protection 85.5mm			•	502242	14.90
Case Type A	•	•		502263	24.90
Case Type B	•	•		502264	29.90
Pouch Type G	•	•		0342	9.90
Leather Pouch Type D	•	•		502269	19.90
Universal Mounting System	•	•		0362	14.90



Item no. 0362
Universal Mounting System
This universal mounting fixes flashlights with a diameter of 25-34 mm securely to tripods, rods and tubes in real to no time. The light and fixation are aligned in parallel.
€14.90 (MSRP)



Item no. 502269
Leather Pouch
Leather pouch
€19.90 (MSRP)



Item no. 502263
Case Type A
Soft case transport bag: Inside there are elastic loops and a mesh pocket to attach the light, Powerbank, cables and other accessories. On the outside, a practical handle and loops for attachment to a belt or backpack ensure optimal portability. (Size 200mm x 135mm x 72mm)
€24.90 (MSRP)



Item no. 502238
Color Filter Sets
Color filter set
€19.90 (MSRP)



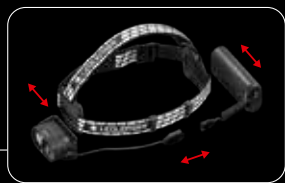
— OUTDOOR & SPORTS HEADLAMPS



 LEDLENSER

H19R SIGNATURE tech rechargeable

THE FLAGSHIP OF THE SIGNATURE RANGE



4000 lm¹
330 m¹
20 h¹

Bluetooth®



- 01 - **Fusion Beam** - individually adjustable flood and spotlight for a unique light image with perfect illumination
- 02 - **Multi-Core Optics** - homogeneous light image through special faceting of the lens
- 03 - **Ledlenser Connect App and Bluetooth® remote control** enable personalization and remote control of the light functions
- 04 - **Optisense Technology** - automatic adaptation to the light conditions thanks to the integrated sensor
- 05 - Extreme **Dust and Water Protection (IP68)**
- 06 - **Additional Red Light** to maintain night vision
- 07 - **Stepless Swivel Mechanism** for vertical alignment of the light cone
- 08 - **Ledlenser Connecting System** - an interface for many accessory parts (see page 22)
- 09 - **Additional Content:** 1. Bluetooth® remote control, 2. battery, 3. USB power adapter, 4. Magnetic charging cable, 5. Extension cable, 6. Helmet connecting kit, 7. Helmet clips, 8. GoPro Adapter, 9. Universal holder, 10. Stand holder ▶ Supplied in a soft case
- 10 - **Reflective Headband**

¹ Information on page 176





H-SERIES SIGNATURE

THE ULTIMATE LIGHTING FOR THE HIGHEST DEMANDS



ALL ABOUT CORE-WORK-SIGNATURE ► PAGE 6



	H7R SIGNATURE	H19R SIGNATURE
LED		
LED-Configuration	1x Xtreme LED	1x Xtreme LED
Light Functions	Boost / Power / Low Power (+ Strobe, Position, SOS und Blink)	Boost / Power / Mid Power / Low Power (+ Strobe, Position, SOS und Blink)
Luminous Flux ¹ (lm)	1200 / 700 / 115	4000 / 1800 / 800 / 200
Beam Distance ² (m)	260 / 220 / 25	330 / 250 / 150 / 80
Run Time ³ (h)	- / 3.5 / 65	- / 3.5 / 7 / 20
Color Temperature (K)	6500	6500
Color Rendering Index (CRI)	80	80
BATTERY AND CASE		
Battery	1x 21700 Li-ion Akku 3.7V	1x Li-ion Akkupack 7.4V
Battery Capacity ⁴ (Wh / mAh)	17.76 / 4800	35.52 / 4800
IP Level	IP67	IP68
Rechargeable	Yes	Yes
Charging Time ⁵ (min)	210	330
Drop height (m)	1.5	1.5
SIZE AND WEIGHT		
Head Diameter (mm)	41	68
Weight incl. Battery (g / oz)	259 / 9.1	374 / 13.2
TECHNOLOGY		
Fusion Beam		●
Flex Sealing Technology	●	
Magnetic Charge System	●	●
Temperature Control	●	●
Advanced Focus System	●	●
More Features	Cooling Technology, Emergency Light, Bluetooth [®] Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Battery Indicator, Charge Indicator, Low Battery Warning, Constant Light	Multi-Core Optics, Red Light, Optosense, Cooling Technology, Emergency Light, Bluetooth [®] Dimmable, Transportation Lock, Flicker-free, Memory Mode, Backup Mode, Battery Indicator, Charge Indicator, Low Battery Warning, Constant Light
PACKAGING		
Item no. Box / GTIN	802197 / 4058205021081	802198 / 4058205021111
Contents Soft Case	1 Set of Batteries, Helmet Clips, Adapter for GoPro, Helmet Holder, Hook-and-Loop straps, Adhesive Pads, Magnetic Charging Cable, Tripod Holder, USB Power Adapter, Universal Holder, Extension Cable	1 Set of Batteries, remote control, 1 Set of Batteries, Helmet Clips, Adapter for GoPro, Helmet Holder, Hook-and-Loop straps, Adhesive Pads, Magnetic Charging Cable, Tripod Holder, USB Power Adapter, Universal Holder, Extension Cable, Adhesive Pads
Price (MSRP) in €	169.00	339.00

Accessories on page 128

THE H-SERIES CORE FROM PAGE 46

THE H-SERIES WORK FROM PAGE 74

¹ Information on page 178




OUTDOOR & SPORTS

ACCESSORIES HEADLAMPS H-SERIES SIGNATURE

LEDLENSER CONNECTING SYSTEM

MODEL	H7R SIGNATURE	H19R SIGNATURE	Item no.	MSRP (€)
Adapter suitable for GoPro™ Type D	•	•	502246	7.90
Adapter suitable for Tripod Type D	•	•	502247	9.90
Belt Clip Type A	•	•	502253	6.90
Helmet Connecting Kit Type H	•	•	502314	14.90
Universal Mounting Bracket Type E	•	•	502256	12.90

Thanks to the integrated slide the light is immediately compatible with various additional brackets



Item no. 502246
Adapter suitable for GoPro™
Compatible with almost all GoPro™ systems and accessories
€7.90 (MSRP)

Item no. 502253
Belt Clip Type A
Belt clip for lights and batteries
€6.90 (MSRP)

Item no. 502256
Universal Mounting Bracket
Stable universal fastening for rods
€12.90 (MSRP)

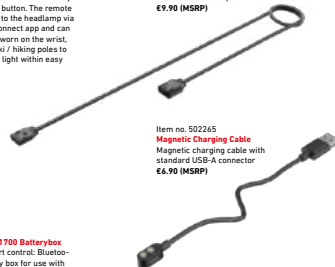
Item no. 502247
Adapter suitable for Tripod
€9.90 (MSRP)

Item no. 502314
Helmet Connecting Kit H
Stable helmet holder system for a wide variety of helmet models
€14.90 (MSRP)



Item no. 502311
Wireless Remote Control Type A
Ledlenser meets Bluetooth®. With this handy remote control, compatible Ledlenser lights with Bluetooth® function can be controlled remotely at the touch of a button. The remote control is linked to the headlamp via the Ledlenser Connect app and can then e.g., can be worn on the wrist, handlebars or ski / hiking poles to have the perfect light within easy reach
€4.90 (MSRP)

Item no. 502312
Extension Cable
Practical extension cable (120 cm) that is plugged in between the lamp head and the battery box - so the battery can easily be stowed in the backpack
€9.90 (MSRP)



Item no. 502245
Magnetic Charging Cable
Magnetic charging cable with standard USB-A connector
€6.90 (MSRP)



Item no. 502411
Bluetooth® 2x 21700 Batterybox
Upgrade to smart control. Bluetooth® Li-ion battery box for use with the Ledlenser Connect app or with the available remote control
€59.90 (MSRP)

ACCESSORIES POWER SUPPLY / COLOR FILTERS AND MORE

MODEL	H7R SIGNATURE	H19R SIGNATURE	Item no.	MSRP (€)
Powerbank Flex5	•		502511	39.90
Powerbank Flex10	•		502127	69.90
Wireless Remote Control Type A		•	502311	34.90
Color Filter Set 40mm	•		502308	18.90
Helmet Band Fixing Clips Type A	•		502313	4.90
Transparent Silicone Headband Type A		•	502451	9.90
Headband with Overheadband CORE	•	•	502469	9.90
Headband with Overheadband WORK	•	•	502470	9.90
Headband with Overheadband SIGNATURE	•	•	502471	12.90
Magnetic Charging Cable Type A	•	•	502265	6.90
Extension Cable Type C	•	•	502312	9.90
USB Adapter 2.AA	•	•	502271	14.90
21700 Li-ion Rechargeable Battery 4800mAh	•	•	502262	24.90
2x 21700 Li-ion Rechargeable Battery Pack		•	502310	39.90
Bluetooth® 21700 Batterybox	•		502410	49.90
Bluetooth® 2x 21700 Batterybox	•	•	502411	59.90

*This product is not affiliated with GoPro™ or its products and services. GoPro is a registered trademark of GoPro, Inc.

MH11 



☀️ 1000 lm¹
 ↗️ 320 m¹
 ⌚ 100 h¹



Bluetooth®

- 01 - **Ledlenser Connect App** offers direct control and programmable light functions
- 02 - **Optisense Technology** automatically adjusts to surrounding light conditions
- 03 - **Advanced Focus System** - stepless focusing
- 04 - **Multicolor LED** in red, green and blue for use at night, hunting and fishing
- 05 - Smooth **Swivel Mechanism** allows for a click-less light tilt in an upward or downward motion
- 06 - **Innovatives Mounting System** enables quick detachment of the lamp head from the band to use as a handheld light
- 07 - **Magnetic Charging System** for fast and easy battery charging



¹ Information on page 174

INTELLIGENT HEADLAMP FOR ADVENTURERS



Video: Ledlenser Connect App



MH-SERIES



	MH3	MH4
LED		
LED-Configuration	1x High Power LED	1x High Power LED, 1x Red LED
Light Functions	Power / Low Power	Power / Low Power
Luminous Flux ¹ (lm)	200 / 20	400 / 20
Beam Distance ¹ (m)	130 / 40	180 / 40
Run Time ¹ (h)	4.5 / 35	4 / 35
BATTERY AND CASE		
Battery	1x Mignon (AA) Alkaline 1.5V	1x 14500 Li-ion Battery 3.7V
Battery Capacity ¹ (Wh / mAh)	-	2,77 / 750
Rechargeable	No	Yes
Charging Time ¹ (min)	-	150
IP Level	IP54	IP54
SIZE AND WEIGHT		
Head Diameter (mm)	31	31
Weight incl. Battery (g / oz)	92 / 3.2	94 / 3.3
TECHNOLOGY		
Smart Light Technology	•	•
Rapid Focus	•	•
Dual Power Source	•	•
Advanced Focus System	•	•
Magnetic Charge System	•	•
More Features	Low Battery Warning	Low Battery Warning, Battery Indicator, Charge Indicator, Red Light
PACKAGING		
FARBvarianten		
Item no. Window Box / GTIN	501597 Black / 4058205014656	502151 Black / 4058205020121
Contents Box	1 Set of Batteries	1 Set of Batteries, Magnetic Charging Cable
Price (MSRP) in €	34.90	59.90
OPTIONAL ACCESSORIES		
	502220 Helmet Connecting Kit Type D	502093 Powercase (on page 141)
	500986 Charging station	502220 Helmet Connecting Kit Type D
	500985 14500 Li-ion rech. Battery	0380 USB Car Charger

LED		
LED-Configuration	1x High Power LED, 1x Red LED	
Light Functions	Power / Low Power	
Luminous Flux ¹ (lm)	400 / 20	
Beam Distance ¹ (m)	180 / 40	
Run Time ¹ (h)	4 / 35	
BATTERY AND CASE		
Battery	1x 14500 Li-ion Battery 3.7V	
Battery Capacity ¹ (Wh / mAh)	2,77 / 750	
Rechargeable	Yes	
Charging Time ¹ (min)	150	
IP Level	IP54	
SIZE AND WEIGHT		
Head Diameter (mm)	31	
Weight incl. Battery (g / oz)	94 / 3.3	
TECHNOLOGY		
Smart Light Technology	•	
Rapid Focus	•	
Dual Power Source	•	
Advanced Focus System	•	
Magnetic Charge System	•	
More Features	Low Battery Warning, Battery Indicator, Charge Indicator, Red Light	
PACKAGING		
FARBvarianten		
Item no. Window Box / GTIN	502147 Black / 4058205019873	
Contents Box	1 Set of Batteries, Magnetic Charging Cable	
Price (MSRP) in €	52.90	
OPTIONAL ACCESSORIES		
	502093 Powercase (on page 141)	
	502220 Helmet Connecting Kit Type D	
	0380 USB Car Charger	

¹ Information on page 176

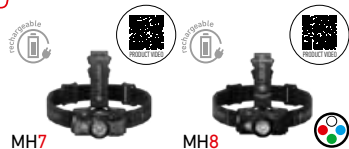
MH5



- 01 – **Advanced Focus System** – stepless focusing
- 02 – **Innovative Mounting System** enables easy to remove and put on lamp head and battery
- 03 – **Numerous attachment options** using metal clips on the lamp head
- 04 – **Red Light Function** to maintain the night vision ability
- 05 – Variable **swivel mechanism** for aiming the light cone
- 06 – **Dual Power Source** – rechargeable or primary battery, this technology allows for both
- 07 – Convenient and safe charging of the batteries thanks to **Magnetic Charge System**
- 08 – **Battery Indicator and Charge Indicator**



MH-SERIES



	MH7	MH8
LED		
LED-Configuration	1x Xtreme LED, 1x Red LED	1x Xtreme LED, 1x Multicolor LED
Light Functions	Boost / Power / Mid Power / Low Power (+ Blink)	Boost / Power / Mid Power / Low Power (+ Blink)
Luminous Flux ¹ (lm)	400 / 400 / 170 / 20	600 / 400 / 170 / 20
Beam Distance ¹ (m)	200 / 180 / 120 / 40	200 / 180 / 120 / 40
Run Time ¹ (h)	- / 7 / 10 / 60	- / 7 / 10 / 60
BATTERY AND CASE		
Battery	1x Li-Ion Akkupack 3.7V	1x Li-Ion Akkupack 3.7V
Battery Capacity ²	5.73 / 1550	5.73 / 1550
Rechargeable	Yes	Yes
Charging Time ³ (min)	270	270
IP Level	IP54	IP54
SIZE AND WEIGHT		
Head Diameter (mm)	31	31
Weight incl. Battery (g / oz)	139 / 4.9	139 / 4.9
TECHNOLOGY		
Smart Light Technology	●	●
Rapid Focus	●	●
Dual Power Source	●	●
Advanced Focus System	●	●
Magnetic Charge System	●	●
Optisense Technology	●	●
More Features	Cooling Technology, Energy Saving, Constant Light, Low Battery Warning, Charge Indicator, Battery Indicator, Red Light, Transportation Lock	Cooling Technology, Energy Saving, Constant Light, Low Battery Warning, Charge Indicator, Battery Indicator, Red Light, Green Light, Blue Light, Transportation Lock
PACKAGING		
Item no. Window Box / GTIN	501599 Gray / 4058205014700	502156 Black / 4058205019996
Contents Box	1 Set of Batteries, Magnetic Charging Cable	1 Set of Batteries, Magnetic Charging Cable
Price (MSRP) in €	79,90	84,90

Further accessories on page 140



	MH10	MH11
LED		
LED-Configuration	1x Xtreme LED	1x Xtreme LED, 1x Multicolor LED
Light Functions	Power / Mid Power / Low Power	Boost / Power / Mid Power / Low Power (+ Blink, S.O.S., Strobel)
Luminous Flux ¹ (lm)	600 / 250 / 10	1000 / 750 / 300 / 10
Beam Distance ¹ (m)	150 / 100 / 20	320 / 300 / 200 / 30
Run Time ¹ (h)	10 / 15 / 120	- / 4 / 8 / 100
BATTERY AND CASE		
Battery	1x 18650 Li-Ion Akku 3.6V	1x 18650 Li-Ion Akku 3.6V
Battery Capacity ²	11.52 / 3200	11.52 / 3200
Rechargeable	Yes	Yes
Charging Time ³ (min)	360	420
IP Level	IP54	IP54
SIZE AND WEIGHT		
Head Diameter (mm)	35	40
Weight incl. Battery (g / oz)	158 / 5.6	179 / 6.3
TECHNOLOGY		
Smart Light Technology	●	●
Rapid Focus	●	●
Dual Power Source	●	●
Advanced Focus System	●	●
Magnetic Charge System	●	●
Optisense Technology	●	●
More Features	Temperature Control System, Energy Saving, Constant Light, Low Battery Warning, Charge Indicator, Rear Light, Transportation Lock	Cooling Technology, Energy Saving, Constant Light, Low Battery Warning, Charge Indicator, Battery Indicator, Red Light, Green Light, Blue Light, Transportation Lock, Bluetooth ⁴ , Dimmable, Memory Mode, Temperature Control System
PACKAGING		
Item no. Window Box / GTIN	501513 / 4058205014533	500999 Gray / 4058205019833
Contents Box	1 Set of Batteries, USB Charging Cable, Belt Pouch, Filter Set	1 Set of Batteries, Magnetic Charging Cable, Belt Pouch
Price (MSRP) in €	99,90	179,00

¹ Information on page 176



LIGHT ENGINEERED FOR BETTER ADVENTURES

HEADLAMP MH-SERIES

OUTDOOR & SPORTS





NEO-SERIES

LIGHTER, SMALLER, FASTER

The new Ledlenser NEO series provides you with the perfect light to bring out the best in you during fast-paced activities in the dark. Your NEO headlamp is your partner on the way to your next goal – no matter whether you run on or off the trails, skate, parkour or practice other fast-paced sports where customized lighting is essential. The headlamps of the NEO series are optimized in every detail for their intended use – from the perfect light image and clever light functions to weight, size and sophisticated details. Let the run begin!



NEO1R

250 lm^{*}
15 h[†]
39 g



ULTRALIGHT AND VERSATILE



Additional red light as a signal light and to maintain night vision capability

Quick and easy battery charging via Magnetic Charge System with status LED

Tilting lamp head for individual adjustment of the light cone



NEO3

400 lm^{*}
20 h[†]
97 g



BRIGHT ALLROUNDER FOR SPORTY MISSIONS



Perfect light pattern for fast-moving activities with combined close and long distance light

Tilting lamp head for individual adjustment of the light cone

Minimalist, ergonomic design with cable tunnel for perfect fit and wearing. 360° visibility thanks to red flashing rear light, easy operation with three AAA batteries



NEO5R

600 lm^{*}
35 h[†]
104 g



COMPACT POWER FOR AMBITIOUS ATHLETES



Perfect light pattern for fast-moving activities with combined close and long distance light

360° visibility thanks to red flashing rear light and reflective headband, quick and easy battery charging via Magnetic Charge System with status LED

Tilting lamp head for individual adjustment of the light cone



NEO9R

1200 lm^{*}
120 h[†]
199 g



THE PERFECT LIGHT FOR TRAIL RUNNERS



Extremely powerful trail running headlamp with outstanding light image; multiple light sources perfectly illuminate near and far in every situation

Extremely powerful, replaceable battery pack, rechargeable via Magnetic Charge System with status LED

Ergonomic design with removable overhead strap for perfect fit and wearing comfort during outdoor activities; included chest belt as additional attachment option

^{††} Information on page 176



NEO-SERIE



LED	
LED-Configuration	1x High Power LED
Light Functions	Boost / Power / Low Power
Luminous Flux* (lm)	250 / 150 / 20
Beam Distance* (m)	80 / 50 / 15
Run Time* (h)	- / 3 / 15
BATTERY AND CASE	
Battery	1x Li-ion Batterypack 3.7 V
Battery Capacity† (Wh / mAh)	27 / 730
Rechargeable	Yes
Charging Time* (min)	180
IP Level	IP67
SIZE AND WEIGHT	
Head Diameter (mm)	48
Weight incl. Battery (g / oz)	39 / 1.4
TECHNOLOGY	
Fusion Beam	
Magnetic Charge System	•
Temperature Control	•
More Features	Low Battery Warning, Battery Indicator, Charge Indicator, Red Light, Transportation Lock, Backup Mode
PACKAGING	
Item no. Box / GTIN	502713 Blue / 4058205029971
Item no. Box / GTIN	502720 White/Green / 4058205030168
Item no. Box / GTIN	502712 Black / 4058205029957
Contents Box	Magnetic Charging Cable.
Price (MSRP) in €	46.90
OPTIONAL ACCESSORIES	
further accessories on page 148	0332 Pouch Type H



NEO3		NEO5R		NEO9R	
2x High Power LED		2x High Power LED		3x Xtreme LED	
Boost / Power / Mid Power / Low Power 400 / 200 / 100 / 20		Boost / Power / Mid Power / Low Power 600 / 300 / 100 / 20		Boost / Power / Mid Power / Low Power 1200 / 600 / 200 / 20	
80 / 60 / 40 / 5 - / 3 / 6 / 20		100 / 70 / 40 / 5 - / 4 / 8 / 35		200 / 120 / 60 / 5 - / 5 / 12 / 120	
3x Micro (AAA) Alkaline 1.5V		1x Li-ion Batterypack 3.7 V		3x 18650 Li-ion Batterypack, 3.7V	
-		6.66 / 1800		18.5 / 5000	
No		Yes		Yes	
-		240		330	
IP54		IP54		IP54	
41		41		57	
97 / 3.4		106 / 3.7		199 / 7.0	
•		•		•	
•		•		•	
•		•		•	
Low Battery Warning, Battery Indicator, Rear Light, Transportation Lock, Backup Mode		Low Battery Warning, Battery Indicator, Charge Indicator, Rear Light, Transportation Lock, Backup Mode		Low Battery Warning, Battery Indicator, Charge Indicator, Rear Light, Transportation Lock, Backup Mode	
502716 Blue / 4058205030106		502716 Blue / 4058205030052		502715 Blue / 4058205030021	
502719 White / 4058205030137		502757 White / 4058205030885		502324 Black / 4058205024167	
502717 Black / 4058205030083		502323 Black / 4058205024136			
1 Set of Batteries, Comfort Pad		1 Battery Pack, Magnetic Charging Cable, Comfort Pad, Chest Strap		1 Battery Pack, Magnetic Charging Cable, Comfort Pad, Overhead Strap, Chest Strap	
36.90		62.90		115.00	
0332 Pouch Type H		0332 Pouch Type H		502823 2x18650 Li-ion Rech. Battery Pack	

¹⁴ Information on page 176



OUTDOOR & SPORTS

ACCESSORIES HEADLAMPS

MODEL	MH3	MH4	MH5	MH7	MH8	MH11	NE01R	NE03		NE05R	NE09R	Item no.	MSRP (€)
Powercase		•	•	•	•							502093	49.90
Powerbank Flex3							•					502126	34.90
Powerbank Flex7												502125	54.90
Helmet Connecting Kit Type D	•	•	•									502220	9.90
Helmet Connecting Kit Type E					•	•						502221	9.90
Helmet Connecting Kit Type F						•						502222	9.90
Helmet Connecting Kit Type G	•	•	•	•	•	•						502223	14.90
Helmet Band Fixing Clips Type A	•	•	•	•	•	•						502313	4.90
Pouch Type H							•			•		0332	12.90
USB Car Charger		•	•	•	•	•						0380	9.90
USB Adapter 2.4A		•	•	•	•	•						502271	14.90
Li-ion Rechargeable Battery Pack 3.7V 1550 mAh					•	•						500987	17.90
14500 Li-ion Rechargeable Battery 3.7V 750 mAh	•	•	•									500985	12.90
Charging station and 14500 Li-ion Rechargeable Battery	•	•	•									500986	18.90
18650 Li-ion Rechargeable Battery						•						501001	24.90
2x 18650 Li-ion Rechargeable Battery Pack						•				•		502823	39.90
Li-ion direct USB rech. bat. 2500 mAh						•						502595	24.90
Li-ion direct USB rech. bat. 880 mAh		•										502596	17.90



diverse Item no.
Helmet Connecting Kit Type D, E, F
Simple helmet holder for front attachment to the helmet with an adhesive pad
€9.90 (MSRP)



Item no. 502223
Helmet Connecting Kit Type G
Helmet holder for head-side attachment to the helmet via rubber band and plastic clips or adhesive pad
€14.90 (MSRP)

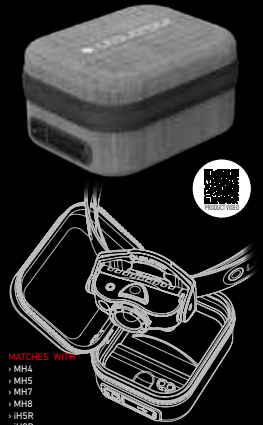


Item no. 502126
Powerbank Flex3
More information on page 64
€34.90 (MSRP)

POWERCASE

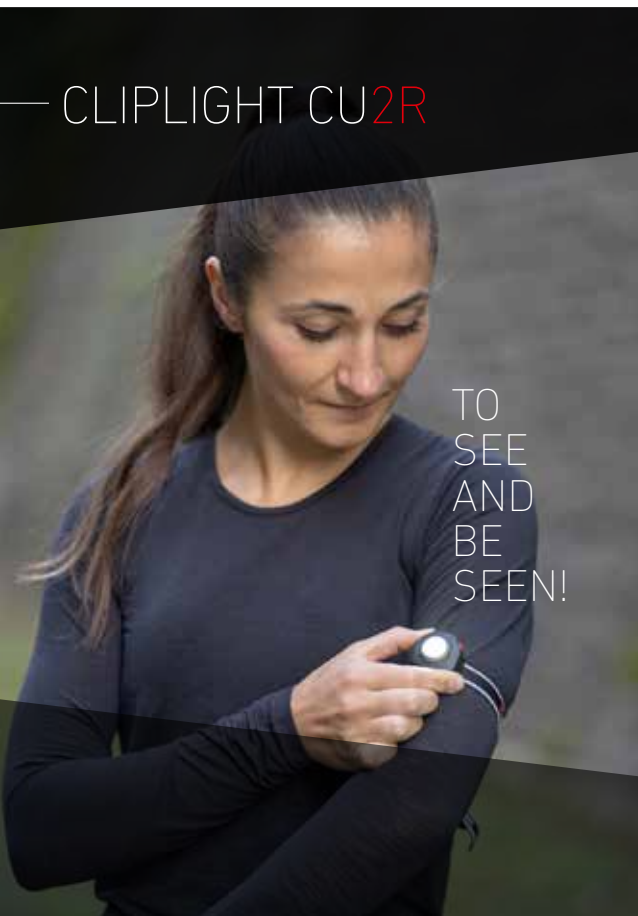
Transport safely,
charge conveniently

- Safe, secure transportation and protection for your headlamp
- Internal magnetic charging for compatible Ledlenser headlamps
- Powerbank (5,000 mAh) with USB-A connection
- Battery charging indicator



- MATCHES WITH**
- MH4
 - MH5
 - MH7
 - MH8
 - IHSR
 - IHFR

POWERCASE	
Weight incl. Battery (g)	219
Capacity ² (Wh / mAh)	18.5 / 5000
Charging Time ¹ (min)	180
Item no.	502093
Contents	Snap hook, Micro-USB cable
Price, MSRP (€)	49.90



CLIPLIGHT CU2R

TO SEE
AND
BE SEEN!

TIP
The CU2R can be easily use as a **BACKLIGHT FOR MANY headlamps** for example e.g. N6319 (page 122) or MH-Series (page 138)



CU2R	
LED	
LED-Configuration	1x Power LED (White), 2x LED (Red)
Light Functions	Power (White), Low Power (White), (+ Power (Red), Blink (White), Blink (Red))
Luminous flux* (lm)	40 / 5
Beam Distance* (m)	9 / 2
Run Time* (h)	2 / 18
BATTERY AND CASE	
Battery	1 x Li-ion 3.7V (internal)
Battery Capacity* (Wh / mAh)	1.036 / 280
Rechargeable	Yes
Charging Time* (min)	60
IP Level	IPX4
SIZE AND WEIGHT	
Head Diameter (mm)	37
Weight incl. Battery (g / oz)	25 / 0.9
FEATURES	Additional White and Red Flashing Light, Metal Clip for Attachment as Clip Light, Transportation Lock, Wrist Strap
PACKAGING (BOX)	
Item no. / GTIN	502730 / 4058205030366
Contents Box	Micro-USB Charging Cable, Wrist Strap
Price (MSRP) in €	19.90

* Information on page 176

CU2R is your trusted light partner that provides extra everyday safety in dim conditions and beyond – whether it's on a walk with the dog, on an evening run during rush hour or in everyday life as a rear light on clothing or backpack.

- 01 – Compact, lightweight and versatile signal light with reflective wristband to increase safety in the dark
- 02 – One white LED and two extra bright red LEDs offering two modes (power, blink)
- 03 – Intuitive operation with two separate switches for white light and red light
- 04 – Elastic strap with hook-and-loop closure and metal clip for quick and flexible attachment, e.g. on upper arm, clothing or backpack



— OUTDOOR & SPORTS LANTERNS



LEDLENSER

ML6 CONNECT WL



☀️ 750 lm¹
⌚ 180 h¹



- 01 - **Micro Prism Technology** – patented⁴ lens technology for glare-free light and high energy efficiency
- 02 - **Ledlenser Connect App** and wireless **Bluetooth®** remote control enable personalization and remote control of the light functions
- 03 - **Infinitely dimmable** via three-way switch
- 04 - **Powerbank function** with USB connection for charging electronic devices
- 05 - **Red light** to maintain night vision ability
- 06 - Rubber hook for hanging the light, integrated magnet for mounting it on metal surfaces, and a removable stand with a built-in metal hook that can be flipped out to provide more light mounting options
- 07 - Convenient and safe charging of the batteries thanks to the **Magnetic Charge System**
- 08 - Integrated battery and charge status display

Bluetooth®



LEDLENSER CONNECT APP

GLARE-FREE 360°
ILLUMINATION
WITH REMOTE CONTROL



OUTDOOR & SPORTS
LANEUS



¹ Information on page 176

ML-SERIES



	ML4	ML4 Warm Light
LED		
LED-Configuration	9x Power LED	9x Power LED
Light Functions	Boost / Power / Mid Power / Low Power (+ Blink)	Boost / Power / Mid Power / Low Power (+ Blink)
Luminous Flux* (lm)	300 / 150 / 50 / 5	300 / 150 / 50 / 5
Beam Distance* (m)	-	-
Run Time* (h)	- / 2.5 / 8 / 45	- / 2.2 / 7 / 40
BATTERY AND CASE		
Battery	1x 14500 Li-ion Battery 3.7V	1x 14500 Li-ion Battery 3.7V
Battery Capacity* (Wh / mAh)	2.77 / 750	2.77 / 750
Rechargeable	Yes	Yes
Charging Time* (min)	150	150
IP Level	IP66	IP66
SIZE AND WEIGHT		
Diameter (mm)	34.5	34.5
Länge (mm)	97	97
Weight incl. Battery (g / oz)	71 / 2.5	71 / 2.5
TECHNOLOGY		
Smart Light Technology	•	•
Micro Prism Technology	•	•
Temperature Control	•	•
Powerbank-Funktion	•	•
Magnetic Charge System	•	•
Dual Power Source	•	•
More Features	Low Battery Warning, Charge Indicator, Battery Indicator, Transportation Lock, Red Light	Low Battery Warning, Charge Indicator, Battery Indicator, Transportation Lock, Red Light
PACKAGING		
Item no. Window Box / GTIN	502053 / 4058205017886	502231 / 4058205022125
Contents Box	1 Set of Batteries, Magnetic Charging Cable	1 Set of Batteries, Magnetic Charging Cable
Price (MSRP) in €	39.90	39.90
OPTIONAL ACCESSORIES		
	502271 USB Adapter 2.4A	502271 USB Adapter 2.4A
Further accessories on page 158	500985 14500 Li-Ion rechargeable bat.	500985 14500 Li-Ion rechargeable bat.



	ML6	ML6 Warm Light	ML6 Connect WL
LED			
LED-Configuration	18x Power LED	18x Power LED	18x Power LED
Light Functions	Boost / Power / Low Power (+ Blink, Pulse, S.O.S., Strobe)	Boost / Power / Low Power (+ Blink, Pulse, S.O.S., Strobe)	Boost / Power / Mid Power / Low Power (+ Blink, Pulse, Position, Strobe, S.O.S., Alpine emergency signal)
Luminous Flux* (lm)	750 / 550 / 5	750 / 550 / 5	750 / 550 / 100 / 5
Beam Distance* (m)	-	-	-
Run Time* (h)	- / 4 / 240	- / 3.5 / 200	- / 3.5 / 12 / 180
BATTERY AND CASE			
Battery	1x 18650 Li-ion Battery 3.6V	1x 18650 Li-ion Battery 3.6V	1x 18650 Li-ion Battery 3.6V
Battery Capacity* (Wh / mAh)	11.52 / 3200	11.52 / 3200	11.52 / 3200
Rechargeable	Yes	Yes	Yes
Charging Time* (min)	300	300	300
IP Level	IP66	IP66	IP66
SIZE AND WEIGHT			
Diameter (mm)	42	42	45
Länge (mm)	178	178	178
Weight incl. Battery (g / oz)	280 / 9.9	280 / 9.9	260 / 9.2
TECHNOLOGY			
Smart Light Technology	•	•	•
Micro Prism Technology	•	•	•
Temperature Control	•	•	•
Powerbank-Funktion	•	•	•
Magnetic Charge System	•	•	•
Dual Power Source	•	•	•
More Features	Low Battery Warning, Charge Indicator, Battery Indicator, Dimmable, Transportation Lock, Red Light, Memory Mode	Low Battery Warning, Charge Indicator, Battery Indicator, Dimmable, Transportation Lock, Red Light, Memory Mode	Low Battery Warning, Charge Indicator, Battery Indicator, Dimmable, Transportation Lock, Red Light, Bluetooth®, Memory Mode, Emergency Light
PACKAGING			
Item no. Window Box / GTIN	500929 / 4058205011259	502084 / 4058205017916	502201 / 4058205021203
Contents Box	1 Set of Batterie, Stand, Transport Bag, Micro-USB Cable	1 Set of Batterie, Stand, Transport Bag, Micro-USB Cable	1 Set of Batterie, Stand, Transport Bag, Magnetic Charging Cable
Price (MSRP) in €	89.90	89.90	99.90
OPTIONAL ACCESSORIES			
	502126 Flex3 Powerbank	502126 Flex3 Powerbank	502126 Flex3 Powerbank



OUTDOOR & SPORTS

ACCESSORIES LANTERNS

MODEL	ML6	ML6 Warm Light	Item no.	MSRP (€)
14500 Li-ion rechargeable battery 750 mAh	●	●	500985	12.90
Charging station and 14500 li-ion rechargeable battery	●	●	500986	18.90
USB Car Charger	●	●	0380	9.90
USB Adapter 2.4A	●	●	502271	14.90
Li-ion direct USB rech. bat. 880 mAh	●	●	502596	17.90

MODEL	ML6	ML6 Warm Light	ML6 Connect WL	Item no.	MSRP (€)
18650 Li-ion Rechargeable Battery 3.6V 3000 mAh	●	●	●	501001	24.90
USB Car Charger	●	●	●	0380	9.90
Flex3 Powerbank	●	●	●	502126	34.90
Flex7 Powerbank	●	●	●	502125	54.90
USB Adapter 2.4A	●	●	●	502271	14.90
Magnetic Charging Cable Type A			●	502265	6.90
Wireless Remote Control Type A			●	502311	34.90
Li-ion direct USB rech. bat. 2500 mAh	●	●	●	502595	24.90



Item no. 502126
Powerbank Flex3
More information on page 152
€34.90 (MSRP)



Item no. 502125
Powerbank Flex7
More information on page 152
€54.90 (MSRP)



— PORTABLE ENERGY FLEX-SERIES



LEDLENSER



FLEX-SERIES: THE FUTURE OF PORTABLE ENERGY



FOR 21700 BATTERIES	FLEX5	FLEX10
TECHNICAL SPECS	Powerbank+	Powerbank+
↔ Length (mm)	103	120
↔ Width (mm)	41	54
↑ Height (mm)	28	29
⚖ Weight with Battery (g / oz)	126 / 4.4	235 / 8.3
⚖ Weight without Battery (g / oz)	55 / 1.9	114 / 5.8
TECHNOLOGY		
🔋 Battery	1x 21700 Li-ion Akku 3.7V	2x 21700 Li-ion Akku 3.7V
⚡ Battery Capacity* (Wh / mAh)	16.65 / 4500	33.30 / 9000
🌧 IP Level	IP65	IP65
🔌 Rechargeable	Yes	Yes
⌚ Charging Time† (min)	140	240
🔋 Energy Status	Battery Indicator, Charge Indicator, Low Battery Warning	Battery Indicator, Charge Indicator, Low Battery Warning
FEATURES	6-IN-1	6-IN-1
	<ol style="list-style-type: none"> Powerbank with replaceable battery IP65 – Water and dust protection BatteryCharger (up to 30% shorter charging time – compared to charging in a P7R CORE / WORK / SIGNATURE) Safe Battery Storage Double protection against short circuit (box and battery) Battery Charge Indicator 	<ol style="list-style-type: none"> Powerbank with replaceable battery IP65 – Water and dust protection BatteryCharger (up to 30% shorter charging time – compared to charging in a P7R CORE / WORK / SIGNATURE) Safe Battery Storage Double protection against short circuit (box and battery) Battery Charge Indicator for both batteries
MATCHES		
Ledlenser Lights	H7R Signature, H7R Work, H7R Core, P7R Signature, P7R Work, P7R Core	H7R Signature, H7R Work, H7R Core, P7R Signature, P7R Work, P7R Core
PACKAGING		
Item no. Box / GTIN	502511 / 4058205026697	502127 / 4058205019286
Contents Box	1 Rechargeable Battery, USB Cable (USB-A to USB-C)	2 Rechargeable Batteries, USB Cable (USB-A to USB-C)
Price (MSRP) in €	39.90	69.90

* Information on page 116

FLEX10



Locking wheel for maximum reliability



Separate charge level indicators

100% ●●●●●
75% ●●●●●
50% ●●●●●
25% ●●●●●
0%

IP65 – WATER AND DUST PROTECTION (IP65) (WATER / DUST PROOF)

Water and dust protection (IP65) special USB ports



Powerbank – new portable power! Innovative 6-in-1-System

Flexible, sustainable, powerful – that distinguishes our new Flex series; the ideal addition for all outdoor activities. The rechargeable batteries of the new Ledlenser powerbanks can be removed at any time and are easy to swap out after being drained.

Therefore, the powerbanks can charge the 18650 respectively 21700 batteries used in compatible Ledlenser lights and in other electronic devices.



USB TYPE-C



FLEX-SERIES: EVEN MORE POWER ON THE GO



FOR 18650 BATTERIES

FLEX3

FLEX7

TECHNISCHE DATEN	Powerbank+	Powerbank+
↔ Länge (mm)	107	109
↔ Breite (mm)	27	47
↑ Höhe (mm)	27	27
⚖ Gewicht mit Akku (g / oz)	88 / 3.1	164 / 5.8
⚖ Gewicht ohne Akku (g / oz)	40 / 1.4	116 / 4.1
TECHNOLOGY		
🔋 Battery	1x 18650 Li-Ion Battery 3.6V	2x 18650 Li-Ion Batteries 3.6V
🔋 Battery Capacity ¹⁾ (Wh / mAh)	12.34 / 3400	24.68 / 6800
🛡 IP Level	IP65	IP65
🔄 Rechargeable	Yes	Yes
⌚ Charging Time ²⁾ (min)	240	240
📶 Energie-Statusanzeige	Battery Indicator, Charge Indicator, Low Battery Warning	Battery Indicator, Charge Indicator, Low Battery Warning
EIGENSCHAFTEN	6-IN-1	6-IN-1
	<ol style="list-style-type: none"> 1. Powerbank with replaceable battery 2. IP65 – Water and dust protection 3. Battery Charger (Up to 30% shorter charging time – compared to charging in a P&R CORE / WORK / SIGNATURE) 4. Safe Battery Storage 5. Double protection against short circuit (box and battery) 6. Battery Charge Indicator 	<ol style="list-style-type: none"> 1. Powerbank with replaceable battery 2. IP65 – Water and dust protection 3. Battery Charger (Up to 30% shorter charging time – compared to charging in a P&R CORE / WORK / SIGNATURE) 4. Safe Battery Storage 5. Double protection against short circuit (box and battery) 6. Battery Charge Indicator for both batteries
PASSEN ZU		
Ledlenser-Lampen	iH11R, MH11, NEO9R, ML6, ML6 Warm Light, ML6 Connect WL, P&R Signature, P&R Work, P&R Core, P&R Core DC	iH11R, MH11, NEO9R, ML6, ML6 Warm Light, ML6 Connect WL, P&R Signature, P&R Work, P&R Core, P&R Core QC
PACKAGING		
Item no. Box / GTIN	502126 / 4058205019255	502125 / 4058205019224
Contents Box	1 Rechargeable Battery, Micro-USB Cable	2 Rechargeable Batteries, Micro-USB Cable
Price (MSRP) in €	34.90	54.90

¹⁾ Information on page 176



— TECHNOLOGY



 **LEDLENSER**

TECHNOLOGY



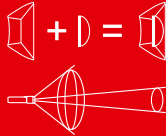
LEDLENSER TECHNOLOGY-ABC

From innovative lenses and advanced light functions to future-oriented power supplies - we work tirelessly to improve our technology to further expand our lead. Here are some examples.



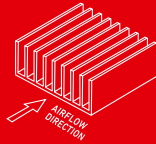
ADVANCED FOCUS SYSTEM (AFS)

Galileo swore by the power of lenses; Newton by the power of reflectors. We have simply combined the two Technologies - only better than anyone before. The result: our patented Advanced Focus System (AFS), which allows a seamless transition from homogeneous low beam to sharply focused high beam.



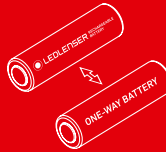
COOLING TECHNOLOGY

Cooling Technology (CT) ensures your head stays cool even when your light is at maximum power. Our CT products reduce LED heat to the optimal level by means of the intelligent use of cooling elements. This technology is also used to cool computer chips and ensures highly efficient use of energy, increased illuminating power, and especially long-lasting LEDs.



DUAL POWER SOURCE

Our Dual Power Source allows you to use the full performance of your Ledlenser at any time - no matter what power source you have available. This technology recognizes the power source and you can therefore choose between the rechargeable Ledlenser battery or a disposable battery. Extremely practical for long trips without a power point.



EMERGENCY LIGHT

This feature turns your flashlight into an emergency light: If the power goes out while your Ledlenser is on the charging base, it will automatically turn on. So the light helps you find your way around, e.g. to the breaker panel.



FLOATING CHARGE SYSTEM

Grab-and-go wireless charging system. The Floating Charge System is a wall-mounted magnetic charging system, getting the light ready to go with a simple flick of the wrist. It also offers USB charging with an adapter system that can be plugged into standard outlets or car lighters.



FLEX SEALING TECHNOLOGY

The innovative Flex Sealing Technology ensures that the electronic parts of the lamp head are completely sealed off to protect against the penetration of water and dust. This flexible system maintains the seal, even when the Advanced Focus System is used. The focus can even be used underwater.



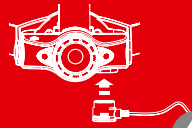
FUSION BEAM

By combining different LEDs and lenses, lights with Fusion Beam have a unique, application-optimized illumination. This simultaneously enables a homogenous close-up wide flood beam and sharply focused long-distance beam. The intensity of the flood and spot beams can be individually adjusted thanks to independent controls for each light source.



MAGNETIC CHARGE SYSTEM

With the Magnetic Charge System, the charging cable can quickly and easily be attached to the light. The connection for charging the battery is made via magnetic contacts. When the contacts approach each other, the charging cable automatically pairs with the light. The connection is automatically released under load.





MICRO PRISM TECHNOLOGY

Our innovative lens technology features an optical microstructure, which provides both glare-free light distribution and high efficiency at the same time. It ensures a downward beam that is up to three times stronger than conventional scattered light lenses and therefore provides optimal light distribution in the room, regardless of whether the light sits on a table or hangs from the ceiling. It creates a brighter view, whether used indoors or outdoors.



MULTI-CORE OPTICS

Multi-Core Optics harness and direct the light emitted from extremely powerful, next-generation LEDs. The special faceted lens tames and directs the light, resulting in a homogeneous beam and aesthetic illumination.



NATURAL LIGHT

In certain situations the perceived color of light differs. Ledlenser therefore not only supplies extremely bright, but also extremely natural (ICRI) over 90. This ensures true color rendering, even in the deep red color range.



CR 90, 4000 K CR 90, 6500 K



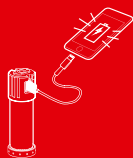
OPTISENSE TECHNOLOGY

Whether it's dusk, dim or pitch black, Optisense Technology allows your Ledlenser to automatically adapt to the surrounding light conditions. The innovative dimmer controls luminosity based on the reflection of its own light and prevents glare.



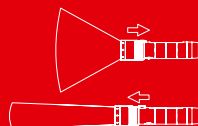
POWERBANK

Even in the most remote corners of the world, you'll never again have to worry about any device's battery running out. Some Ledlenser Lights have a Powerbank function so they can easily be used as charging stations to recharge any device quickly via a USB connection.



RAPID FOCUS

When focusing or defocusing the flashlight or headlamp, the reflector lens moves in relation to the LED. To ensure this process is as quick and ergonomic as possible we developed Rapid Focus: a single-hand mechanism that allows the light beam to be adjusted as fast as lightning.



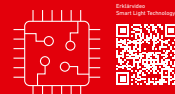
SAFETY YTRIUM CELL

A Safety Yttrium Cell is significantly lighter than a nickel-metal hydride battery and charges up to five times faster than a lithium-ion battery. At the same time, it offers more than 5000 charging cycles with almost zero loss of capacity "Memory Effect".



SMART LIGHT TECHNOLOGY (SLT)

This innovation turns a Ledlenser into your personal lighting tool: A micro-controller allows individual ranges of functions to be programmed to different touch and switch combinations. That way, you always have the perfect light mode at hand.



TEMPERATURE CONTROL

Our lights stay cool, even when they work hard. Thanks to the intelligent and fully automated temperature control, a Ledlenser never gets too hot, no matter how much it is used. This protects you from burns and the LED from overheating.












X-LENS TECHNOLOGY

This technology is an enhancement of the Advanced Focus System (AFS). It can merge virtually any number of reflector lenses and synchronizes their individual light beams into a perfect beam, resulting in a high-grade, homogeneous floodlight in unfocused mode and our most sharply focused high beam to date.

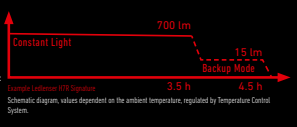


LEDLENSER LIGHT FUNCTIONS

- 
BOOST
 A temporary burst of light
- 
POWER
 A bright light for any situation
- 
MID POWER
 Sufficient light output for extended battery life
- 
LOW POWER
 Economical light for long battery life, glare-free reading and working
- 
PULSE
 The light intensity keeps rising and decreasing evenly
- 
STROBE
 Quick flashes of light with an irritating blinding effect for emergency situations
- 
BLINK
 Automatically emits light pulses at regular intervals
- 
POSITION
 Regular light pulses at long intervals for position marking
- 
S.O.S.
 The light emits an SOS distress signal in morse code (3 x short, 3 x long, 3 x short)

CONSTANT LIGHT

Constant light means the light will maintain a more consistent level of brightness. The light will not gradually dim as the battery power decreases. As the battery power is diminished, the light emits a periodic warning signal. Before shutting down completely, the light provides about one hour of residual light in the backup mode.



IP RATINGS

IP ratings define the protection of the products against the penetration of foreign particles (mainly dust, dirt) and water. Basically, the following applies: The higher the value, the higher the protection rating. However, there is one caveat: Up to the protection rating IP66, the lower ratings are automatically included when the protection against the ingress of water is indicated. However, both higher ratings (IPX7 and IPX8) refer to another type of water ingress (submersion under water). That is why the products of our IL and EX series for example comply with the protection ratings IP66 and IP68. That means they are protected against powerful water jets as well as continuous submersion.

We assess the protection ratings of our products in accordance with the internationally recognized DIN EN 60529 standard.

IP TYPE ACCORDING TO EN 60529

IP56

- 1. Part: Protection against the ingress of foreign particles
- 2. Part: Protection against the ingress of water

1. PART PROTECTION AGAINST THE INGRESS OF FOREIGN PARTICLES

- X Not tested
- 0 No protection against the ingress of foreign particles
- 1 Protection against ingress of solid foreign particles with a diameter > 50mm
- 2 Protection against ingress of solid foreign particles with a diameter >12,5mm
- 3 Protection against ingress of solid foreign particles with a diameter > 2,5mm
- 4 Protection against ingress of solid foreign particles with a diameter > 1mm
- 5 Protection against harmful dust deposits at the inside
- 6 Protection against ingress of dust (dust-tight)

2. PART PROTECTION AGAINST THE INGRESS OF WATER

- X Not tested
- 0 No protection against the ingress of water
- 1 Protection against vertically dripping water
- 2 Protection against dripping water falling at an angle (with 15° incline)
- 3 Protection against splashing water (inclined up to 60°)
- 4 Protection against splashing water (from all directions)
- 5 Protection against water jets (from all directions)
- 6 Protection against strong water jets
- 7 Protection against submersion in water up to 1 meter deep for up to 30 minutes
- 8 Protection against submersion in water up to a specified depth.



LEDLENSER RECOMMENDED APPLICATION

Our product line provides you with the perfect light for a wide range of purposes. Whether for professional and industrial use, everyday life or use in sports and leisure - we supply customized lighting. Our recommendations - symbolized by icons - are to be understood as a general guide, but not as a restriction to these areas of use.



HOME & LIFE



HOME



DIY



DOG WALK



TRAVEL



PHOTOGRAPHY



OUTDOOR & SPORTS



HIKING



CAMPING & CARAVANING



RUNNING



FISHING



HUNTING



MOUNTAINEERING



BOATING



ACTION



GEOCACHING



WORK & PROFESSIONAL



CRAFT



INDUSTRY



POLICE



SECURITY



FIREFIGHTER



MEDICAL



SEARCH & RESCUE



CONTENT

— ABOUT US



Ledlenser headquarter in Solingen





IT TAKES EIGHT MINUTES FOR THE LIGHT OF THE SUN TO REACH THE EARTH – OURS ONLY TAKES THE PUSH OF A BUTTON

The sun and Ledlenser have something in common: We create light for the whole world! We are devoted to this task with all our energy and capability. The quality products made by Ledlenser prolong daylight and therefore, enable being active when dusk sets in or even during total darkness. They bring light into the darkest corners and in doing so, enable precise and professional work at any time.

WAS UNS AUSZEICHNET

- › One of the global market leaders in portable lights. That includes: Flashlights, headlamps, work lights, floodlights, lanterns, EX-protected lights
- › „German Engineering & Design“: In-house development, production and quality assurance
- › Inventor of the trendsetting and patented¹ Advanced Focus System
- › 7-year warranty² for most products in connection with online registration
- › More than 100 industrial property rights as well as more than 200 awards and prizes for our products
- › More than 450 employees worldwide
- › Company-owned offices in Germany, China, USA, Japan, Denmark, United Kingdom, Italy and Switzerland
- › Worldwide collaboration with more than 30 master distributors

OUR PRODUCTION PLANT IN CHINA

To ensure that our bright ideas see the light of day, we clearly divided up our tasks: „Engineered in Germany, produced in China“. Our production expertise is concentrated at our location in Yangjiang, Guangdong. Every product is manufactured and tested here, from prototype to mass production.

The checklist for quality control includes 24 tests: Endurance, extreme temperatures, water, salt, impact, pressure and more - inspected and tested until the products have overcome all obstacles and meet our quality standards. Furthermore, it is important to us to take responsibility for our employees in China. We do this for example by building company housing and through our involvement in social and intercultural projects.



¹ Information on page 176

MORE THAN 20 YEARS OF EXPERTISE IN LIGHTING SOLUTIONS

When the two brothers Harald and Rainer Opolka from Solingen started out, they really didn't have much more than a garage, an old Atari computer, a set of tools, a drawing pad and around 1000 Deutschmarks of seed capital. Today, the former garage company of both the Ledlenser founders is an internationally operating company and one of the global market leaders in portable lights. The German Ledlenser brand conquered the flashlight market in the year 2000. The approach of equipping a flashlight with an LED instead of a bulb as a light source was absolutely visionary at that point in time. Millions of the "V8 Photon Pump" were sold worldwide and it constituted a new era of portable light – the "P7" achieved the same thing several years later.

To meet our objective as an LED pioneer, we are still using this technological advantage today in the development of new products – particularly in times during which LED lighting has become the norm in so many places and genuine quality is becoming harder and harder to recognize. At the same time, our premise "German Engineering & Design" has guided us from day one and justifies our unique commitment to quality. Ledlenser products give users worldwide the freedom of doing their jobs to the best of their ability or pursuing their passion with devotion – with the best possible light on their side.

LEDLENSER MILESTONES

2000

LED key ring flashlight **Photonpump V8** is put on the market and sold a million times over



2005

Development of the patented **Advanced Focus System**



2011



Ledlenser is included in the **Guinness World Records** with the construction of the world's largest flashlight

2018

With the new **EX products**, Ledlenser launches its first focusable EX-protected flashlights



ZONE 0/20

2020



Ledlenser expands into the "portable energy" sector - **Powerbanks and battery boxes** are the first products in this category



Light revolution – launch of the new P-series and H-series in the three versions CORE-WORK-SIGNATURE



1993

Company founded by **Harald and Rainer Opatka**



Opening of the company's own **production facility** in Yangjiang, China



2008

Launch of the **legendary P7** – still a bestseller today



Bluetooth®

2019

Floodlights and Worklights expand the portfolio for trade and industry

2021

KidsLights the first Ledlenser collection created specifically for children



¹ Information on page 136



CONTENT

LEDLENSER QUALITY GUARANTEED

7
YEAR
WARRANTY



**GERMAN ENGINEERING
& DESIGN**



QUALITY

"German Engineering & Design" - this statement stands for the highest development and production standards in regard to technology, design, materials and workmanship. We hold more than 100 industrial property rights. These include patents, utility models and designs. We are proud of having received various design awards for our products.

WARRANTY

Since we are confident in the quality of our lights, we grant a seven-year warranty on nearly all products in connection with online registration. All original Ledlenser products covered by our warranty include a product registration card. To register, simply scan the QR code with a smartphone or enter the indicated URL on your laptop or PC.

ISO CERTIFICATION

We meet the requirements of the ISO 9001, ISO 14001 and ISO 50001 standards and are certified by TÜV Rheinland.

Quality management: DIN EN ISO 9001:2015

Our systematic quality management ensures a consistently high quality of our products and services. Clearly defined and comprehensible processes enable us to meet our customers' expectations consistently and professionally. We also meet the standard requirements at our Chinese location.

Environmental management: DIN EN ISO 14001:2015

Our company has defined an internal environmental policy and precise environmental objectives. Here, the focus is on the establishment and realization of an environmental management system, to ensure continuous improvements – e.g. in regard to CO₂ emissions, the use of resources and other environmental factors.

Energy management: DIN EN ISO 50001:2018

We operate energy management geared towards sustainability. This includes measures to reduce the consumption of energy such as electricity, gas and fuel as well as specific risk prevention.

¹¹ Information on page 176



CONTENT

ABOUT / SERVICES

NOTES

The information pertaining to package contents, 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 package contents, 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 misprints are excepted.

1) Measurements according to ANSI FL1 on the respective setting. If no setting is explicitly indicated, the values refer to luminous flux (Lumen/lm) and beam distance (meters/m) on the highest setting and to the run time (hours/h) on the lowest setting. If the light is equipped with color LED(s), the measurements indicated apply to white light or white LED. A boost function (if applicable) can be used several times, but only for short periods of time. If the light has different energy modes, measurement is based on "energy saving mode."

2) Calculated capacity value in watt-hours (Wh) or milliampere hours (mAh). 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.

3) EP Patent 1880139; US Patent 7,461,940

4) Two year warranty from the date of purchase, or seven years with online registration through our website. The warranty applies worldwide; legal warranty rights also apply. It covers defects in material and manufacture. Battery packs are guaranteed to work correctly for 24 months. This warranty does not cover products in the "Solidline" series, the LiteWallet®, the Powercase, the Batterybox7, the Kidled-Series also the Ledlenser K-Serie (except K3), as well as defective batteries, holsters, pouches, remote switches, color filters, imprints and surface coatings. The warrantor is Ledlenser GmbH & Co. KG, Kronenstr. 5-7, 42699 Solingen, Germany. For more information visit ledlenser.com/warranty

5) The average charging time of the batteries in the delivery state in minutes may vary depending on the power supply unit used.

6) Additional talk time using the example of an iPhone X when charging with the fully charged batteries contained in the content of the article in question.

7) EP-Patent 3376097

8) The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of these by Ledlenser GmbH & Co. KG is under license

You can find our terms and conditions at www.ledlenser.com

Ledlenser GmbH & Co. KG
Kronenstr. 5-7, 42699 Germany, Deutschland
US-IdNr.: DE915242425, Amtsgericht Wuppertal, HRA 23078
Personally liable partner:
Ledlenser Beteiligungs GmbH
Headquarters: Solingen, Deutschland
Amtsgericht Wuppertal, HRB 24774
Executive Director: **Michael Reuter, Kai Milewski**

LEDLENSER WE'RE LOOKING FORWARD TO PARTNERING WITH YOU

We are always looking for ways to improve how we can support you and your customers. We greatly appreciate any feedback you have on how we can build the Ledlenser brand together.

CONTACT MARKETING

Get answers to marketing questions and approval of marketing materials at: marketing@ledlenser.com

CONTACT TECHNICAL SUPPORT

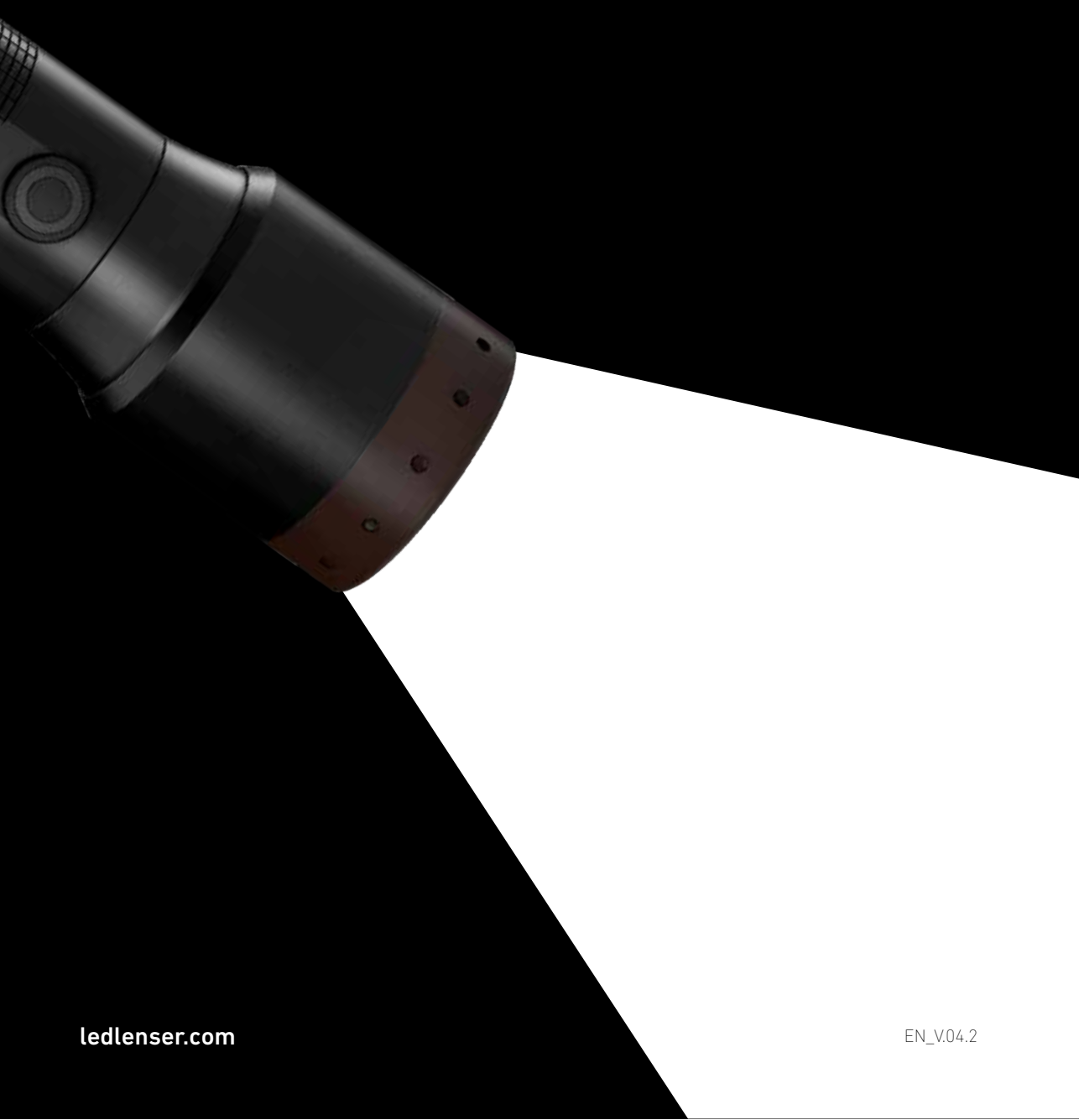
For uncomplicated and fast processing, please contact our Consumer Care Team for all services, product, warranty and goodwill questions.

Customers from Germany can reach us by e-mail: support@ledlenser.com

Customers from Belgium, the Netherlands and Luxembourg can reach us by e-mail: service.bnl@ledlenser.com

Customers from Austria can reach us by e-mail: support@ledlenser.at





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