



— PRODUCT DATA SHEET

HF4R Pro



HF4R PRO



PRODUCT DESCRIPTION

Reveal what lies ahead: cramped engine rooms, poorly lit painting tasks and narrow machinery compartments are no match for the HF4R PRO head torch. This compact model delivers both spot beam for long-range visibility and flood light for close-up illumination, along with an additional red light to help preserve night vision. Ideal for tasks such as fitting a customer's new sink or working within industrial environments, it can also be easily mounted to a helmet for hands-free use. The HF4R PRO operates with both rechargeable and disposable batteries, ensuring you are never left without light when it matters most. Incorporating recycled materials and backed by a 7-Year warranty for complete peace of mind, the Ledlenser HF4 PRO is designed with a brighter future in mind for all.

- Compact headlamp with spot for long-range and flood light for close-up illumination as well as red front light
- Dual Power Source: Operates with rechargeable (included) and disposable batteries, charging via USB-C
- Attaches to helmet via included helmet mount and adapter or rubberized headband
- Sustainable: Use of recycled materials¹³ and 7-year warranty*
- Element-proof: High water and dust resistance (IP67)

TECHNICAL DATA

Weight incl. batteries [g]	92
Material	PC
Headband color	Black/Yellow
Headband material	Elastic textile
Headband type	Side
Head movement type	Stepless Movement
Head movement angle [°]	55
Headband specifications	Detachable, Elastic, Washable, Rubberised Back

POWER SUPPLY

Battery quantity	1
Rechargeable	Yes
Battery type	Lithium-ion
Total battery voltage [V]	3.85
Total battery capacity [mAh]	1350
Total battery energy [Wh]	5.1975 Wh
Battery replaceable	Yes
Charging time [min]	210
Useable batteries	AAA NiMH 1.2V, AAA Alkaline 1.5V
Energy status indicator	Battery Indicator, Charge Indicator, Low Battery Warning

SWITCH

Top Switch

FURTHER SPECIFICATIONS

IP class	IP67
Drop test (drop height) [m]	1.5
Working temperature range [°C]	-20 to +40

LIGHT FUNCTIONS

Cool White Main: Boost, Power, Mid power, Low power

LIGHT SOURCE	MAIN
Amount LEDs	2
Colour	Cool White
Colour temperature [K]	6000 to 7500
Colour rendering index (CRI)	70

LIGHT VALUES - Cool White Main

	Boost	Power	Mid power	Low power
Light output [lm]	650	400	100	20
Beam distance [m]	130	120	60	20
Run time [h]	-	3	10	45

FEATURES AND TECHNOLOGIES

Backup Mode, Flicker Free, Red Light, Transportation Lock, Memory Function, USB-C Charging, Dual Power Source, Multi-Lens Technology, Temperature Control System

HF4R PRO

PACKAGING AND LOGISTICS

PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	Charging cable (USB-C), Helmet connecting kit, Fixing clips , Connect Adapter - HF 2026, Polymer Rechargeable Battery 1350mAh
Item No.	503318
Colour	Black
Customs tariff number	CTN_85131000

SINGLE PACKAGE

Dimensions W x H x D [cm]	14.5 x 8.5 x 8.5
Gross weight [g]	229
GTIN-13	4058205042680

EXPORT CARTON

Unit	24
Dimensions W x H x D [cm]	37.5 x 30 x 31
Gross weight [g]	6156
GTIN-13	4058205042673

RRP PRICING

	RRP ex.VAT	RRP inc.VAT
STERLING	£45.79	£54.95
EURO	€44.67	€54.95

PRODUCT SERIES

Reveal the world: With a Ledlenser HF headlamp, what was once hidden comes into view. Details emerge that demand your attention, beauty appears where shadows once concealed it, and the adventure or challenge ahead becomes unmistakably clear. Because at Ledlenser, light is more than illumination, it's revelation.

FOOTNOTES

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