



— PRODUCT DATA SHEET

HF4R



HF4R



PRODUCT DESCRIPTION

Whether you are working on a DIY project in your garage or exploring the outdoors on a camping trip, the HF4R head torch helps reveal adventures both big and small. It offers a spot beam for long-range visibility and a flood light for close-up illumination, ensuring the right light for every task. To help preserve night vision, it also includes an additional red front light. The HF4R operates with both rechargeable and disposable batteries, so you are never left without light when you need it most. To suit your personal style, it is available in three different colourways. Incorporating recycled materials and backed by a 7-Year warranty for complete peace of mind, the Ledlenser HF4R is designed with a brighter future in mind for all.

- Compact headlamp with spot for long-range and flood light for close-up illumination
- Additional red front light to preserve night vision
- Dual Power Source: Operates with rechargeable (included) and disposable batteries, charging via USB-C
- 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 material	Elastic textile
Headband type	Side
Head movement type	Stepless Movement
Head movement angle [°]	55
Headband specifications	Detachable, Elastic, Washable

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

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

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

SWITCH

Top Switch

HF4R

PACKAGING AND LOGISTICS

PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	Charging cable (USB-C), Connect Adapter - HF 2026, Polymer Rechargeable Battery 1350mAh
Item No.	503317
Colour	Black
Customs tariff number	CTN_85131000

SINGLE PACKAGE

Dimensions W x H x D [cm]	14.5 x 8.5 x 4.2
Gross weight [g]	161
GTIN-13	4058205042666

EXPORT CARTON

Unit	24
Dimensions W x H x D [cm]	37.5 x 17 x 31
Gross weight [g]	4524
GTIN-13	4058205042659

PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	Connect Adapter - HF 2026, Charging cable (USB-C), Polymer Rechargeable Battery 1350mAh
Item No.	503306
Colour	Smoky Blue
Customs tariff number	CTN_85131000

SINGLE PACKAGE

Dimensions W x H x D [cm]	14.5 x 8.5 x 4.2
Gross weight [g]	161
GTIN-13	4058205042390

EXPORT CARTON

Unit	24
Dimensions W x H x D [cm]	37.5 x 17 x 31
Gross weight [g]	4524
GTIN-13	4058205042413

RRP PRICING

STERLING

RRP ex.VAT

£41.63

RRP inc.VAT

£49.95

EURO

€40.61

€49.95

PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	Connect Adapter - HF 2026, Charging cable (USB-C), Polymer Rechargeable Battery 1350mAh
Item No.	503305
Colour	Forest Green
Customs tariff number	CTN_85131000

SINGLE PACKAGE

Dimensions W x H x D [cm]	14.5 x 8.5 x 4.2
Gross weight [g]	161
GTIN-13	4058205042369

EXPORT CARTON

Unit	24
Dimensions W x H x D [cm]	37.5 x 17 x 31
Gross weight [g]	4524
GTIN-13	4058205042383

HF4R

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.