



H19R Core

PRODUCT DESCRIPTION

The H19R Core is the ultimate in portable light innovation and engineering. The unique $Fusion\ Beam\ light\ pattern\ combines\ the\ power\ of\ two\ lenses\ and\ enables\ individually$ controllable flood and spotlight with intuitive operation. The H19R Core features a red light to preserve night vision, a swiveling lamp head and removable battery with magnetic charging. This headlamp is well protected against dust and water, a perfect match for any challenge.

TECHNICAL DATA	
Head diameter [mm]	68
Weight incl. batteries [g]	374
Weight without batteries [g]	224
Focus function	No
Head material	PC
Tube material	Aluminium alloy
Optic	Plastic lense (PMMA)
Headband material	Elastic fabric
Headband type	Side overhead headband
Head movement type	Stepless movement
Head movement angle [°]	95
Headband specifications	Detachable, Elastic, Washable

NS
IP68
1.5
-20 to +40

LIGHT FUNCTIONS

Boost, Power, Mid Power, Low Power

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

LIGHT VALUES	5			
ANSI – Constant Light	Boost	Power	Mid Power	Low Power
Light output [lm]	3500	1600	800	200
Beam distance [m]	300	230	150	80
Run time [h]		4	7	20

LIGHT VALUES					
ANSI – Constant Light	Boost	Power	Mid Power	Low Power	
Light output [lm]	3500	1600	800	200	
Beam distance [m]	300	230	150	80	
Run time [h]		4	7	20	
-					

5	۷۱	/	I	L	F	ı	

Front Switch

FEATURES

Dimmable, Red Light, Transportation lock, Flicker Free, Memory Function, Back-Up Light

TECHNOLOGIES

Cooling Technology, Temperature Control System, Magnetic Charge System, Multi-Core Optics, Fusion Beam

POWER SUPPLY			
Power source type	Rechargeable battery		
Battery quantity	1		
Battery type	Li-ion		
Battery replaceable	Yes		
Total battery voltage [V]	7.4		
Total battery capacity [mAh]	4800		
Total battery energy [Wh]	35.52		
Rechargeable	Yes		
Charging time [min]	330		
Energy modes	Constant Light		
Energy status indicator	Battery Indicator,		
	Charge Indicator,		
	Low Battery Warning		

PACKAGING INFORMATION

Scope of delivery 1 set of rechargeable batteries, Magnetic charging cable

CODES & PRICING

CODE	DESCRIPTION	RRP
ZL502124	H19R Core - Box	\$399.95

LEDLENSER

FEATURES

- Powerful premium headlamp with up to 3500 lumens
- Fusion Beam: individually adjustable flood and spot light provide excellent illumination
- Three-way switch offers intuitive light handling
- Red light to preserve night vision
- Superior protection against dust and water (IP68)





