

PRODUCT DATA SHEET H5R Work





PRODUCT DESCRIPTION

The compact, rechargeable H5R Work is a reliable work headlamp with natural colour rendering and neutral white, flicker free light. Thanks to the Wheel Switch and the Ledlenser patented Advanced Focus System, light can be easily dimmed and focused to where you need it most. The H5R Work is equipped with protective covers, protective glass and has a strong resistance to dust and water, perfect for a variety of demanding applications in industry and trade.

TECHNICAL DATA			
Head diameter [mm]	38		
Weight incl. batteries [g]	188		
Weight without batteries [g]	154		
Focus function	Yes		
Head material	PC		
Tube material	Aluminium alloy		
Optic	Plastic lense (PMMA)		
Headband material	Elastic fabric		
Headband type	Side headband		
Head movement type	Stepless movement		
Head movement angle [°]	160		
Headband specifications	Detachable, Elastic, Washable		

POWER SUPPLY		
Power source type	Rechargeable battery	
Battery quantity	1	
Battery type	Li-ion	
Battery replaceable	No	
Total battery voltage [V]	3.7	
Total battery capacity [mAh]	1800	
Total battery energy [Wh]	6.66	
Rechargeable	Yes	
Charging time [min]	210	
Energy modes	Constant Light	
Energy status indicator	Battery Indicator,	
	Charge Indicator,	
	Low Battery Warning	

PACKAGING INFORMATION

Scope of delivery 1 set of rechargeable batteries, Fixing clips,

Focusing aid ring, Magnetic charging cable, Transparent silicone headband

CODES & PRICING

CODE	DESCRIPTION	RRP
ZL502194	H5R Work - Box	\$189.95

FEATURES

- Perfect for working: high colour rendering, neutral white and flicker-free light
- Patented Advanced Focus System for efficient, precise flood and spot lighting
- Intuitive operation and stepless dimming with the Wheel Switch
- Flex Sealing Technology provides superior protection against dust and water (IP67)
- Rubber cover and protective lens screen for more resistance to various levels of impacts

FURTHER SPECIFICATIONS			
IP class	IP67		
Drop test (drop height) [m]	3		
Working temperature range [°C]	-20 to +40		

LIGHT FUNCTIONS

Boost, Power, Low Power

LIGHT SOURCE	
Amount LEDs	1
LED type	High Power LED
Colour	White
Colour temperature [K]	3700 to 4400
Colour rendering index (CRI)	80

LIGHT VALUES					
ANSI – Constant Light	Boost	Power	Mid Power Low Power		
Light output [lm]	500	300	15		
Beam distance [m]	200	150	30		
Run time [h]		2	45		

SWITCH

Multifunctional Switch

FEATURES

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

TECHNOLOGIES

Advanced Focus System, Cooling Technology, Natural Light, Temperature Control System, Magnetic Charge System, Flex Sealing Technology







