



Years Warranty*

ANSMANN HD250RS

Rechargeable sensor head lamp 4W COB + 5W LED, splash-proof

Features

- High-quality, multifunctional head lamp made from robust ABS plastic
- Cree LED for long distance and COB LED for close range, guaranteeing the right light for a multitude of applications
- The HD250RS combines the best optics and the latest technologies – enabling the lamp to be switched on and off through hand gestures when in sensor mode
- The lamp head can be individually adjusted with an incline angle up to 45°
- Super-light with flexible, adjustable head band, and so comfortable to wear (just 52g incl. batteries)
- IP54 protection rating (protected from dust and splashed water)
- Powerful: Max. 250 Lumens provides a light range of up to 51 metres!
- Integrated rechargeable battery pack with 3.7V and 1200mAh (4.44Wh) takes care of the energy required



Luminous flux



Brightness



Beam



Operating time



Rechargeable Li-Ion battery



Gesture control



Adjustable head



Article number: 1600-0224
 Product content: HD250RS, micro-USB cable, operating instructions
 Customs tariff number: 85131000000
 Packing Unit: 6 (215 × 135 × 295 mm)



Specifications

Illuminant	Mode	Illuminant	Illuminant power	Optical system	
	Main lamp	Cree® LED	5 W	Reflector	
	Additional lamp	COB LED	4 W		
Light range	51 m				
Luminous flux	250 lumens				
Brightness	2.600 Lux				
Protection class	IP54				
Power supply	Li-Po rechargeable battery 3.7V 1200mAh				
Performance data	Mode	Light range	Luminous flux	Brightness	Operating time
	Main / additional lamp 100%	49 m	250 lumens	2.400 Lux	4 h
	Main lamp 100%	51 m	140 lumens	2.600 Lux	9 h
	Additional lamp 100%	16 m	150 lumens	250 Lux	6 h
	Additional lamp 30%	9 m	45 lumens	80 Lux	8 h
Housing material	ABS				
Color	black				
Packaging	blister packaging				
Operating temperature	-20 - 25 °C				
Storage temperature	-20 - 60 °C				