



Years Warranty\*

## ANSMANN HD450FRS

High-quality head lamp with gesture sensor, rechargeable, dimmable, focusable, 450 lumens

### Features

- High-quality, multifunctional head lamp made from aluminium and robust plastic
- Focusable for close-range and long-range illumination
- LED technology with one 5W LED
- Head light can be individually adjusted with an incline angle up to ca. 45°
- The flexible and adjustable rubberised headband makes it comfortable to wear
- Protection rating IP65 (dust and water jet-proof)
- A variety of lighting functions: 100% | 50% | Seamlessly dimmable | Gesture sensor
- Li-ion rechargeable battery pack with safety electronics (3.7V / 1400mAh)
- Brightness / battery life: max. 450lm - maximum battery life at lowest light level: 12h
- Light range: max. 92m
- 3 year ANSMANN guarantee



High Power LED



Luminous flux



Beam



Operating time



Rechargeable Li-Ion battery



Gesture control



Protected against water jets



Shock resistance



Article number: 1600-0528  
 Product content: Light, USB Type-C charge cable, operating instructions  
 Customs tariff number: 8513100000  
 Packing Unit: 42 Pieces (400 × 300 × 210 mm)



### Specifications

<b>Illuminant</b>	High-Power LED					
<b>Illuminant power</b>	5 W					
<b>Light range</b>	92 m					
<b>Luminous flux</b>	450 lumens					
<b>Brightness</b>	8.500 Lux					
<b>Protection class</b>	IP65					
<b>Operating time</b>	12 h					
<b>Power supply</b>	Li-Ion 3.7V / 1400mAh / 5.18Wh					
<b>Performance data</b>	<b>Mode</b>	<b>Colour temperature</b>	<b>Light range</b>	<b>Luminous flux</b>	<b>Brightness</b>	<b>Operating time</b>
	100%	6000 - 6500 K	92 m	450 lumens	8.500 Lux	3 h
	50%	6000 - 6500 K	74 m	225 lumens	5.500 Lux	6 h
	10%	6000 - 6500 K	39 m	60 lumens	1.500 Lux	12 h
<b>IK Protection Class</b>	IK07					
<b>Housing material</b>	Alu + TPU + PC					
<b>Color</b>	black / grey					