

PHILIPS

HL22M

Professional

Up to 300 lumens of brightness

Motion-sensing

Rechargeable

Impact-resistant casing

LUMLPL74X1

 Product Picture

See better, work better

Rechargeable motion-sensing LED head light

The lightweight Philips HL22M head light provides bright white light where you need it. Variable output, two preset modes of up to 150 and 300 lumens, an integrated flash function plus the motion sensor make it a versatile, hands-free tool.

Variable light output

- Clear white 6,500 K light
- From 50 to 300 lumens
- Two preset modes

Enhanced versatility

- Motion-sensor mode
- Rotating light module
- Fast-charge, long-life battery
- Rechargeable via micro USB

Top-quality finish

- Comfortable headband
- IK07 impact-resistant casing
- IP67 splash and dust protected

Highlights

Clear white 6,500 K light

The Philips HL22M features a powerful white light with a 110° beam angle. It illuminates as far as 70 meters ahead at up to 300 lumens in Boost mode. The 6,500 K light is easy on the eye, improving visual comfort and reducing eye strain for fatigue-free working.

From 50 to 300 lumens

Turn the side-mounted control to gradually vary the output between 50 and 300 lumens. This unique feature of the Philips HL22M allows you to light every detail with pinpoint precision, wherever you're working.

Two preset modes

Match the light intensity to your work needs by turning the side-mounted knob or selecting one of the two presets. If you want the balanced mode, press the "M" button once and enjoy 150 lumens of stable light. Press twice for the Boost mode of 300 lumens. You also can use the integrated flashing-light function by pressing it for the third time.

Motion-sensor mode

The Philips HL22M comes with a motion-sensor mode for hands-free use. This means you can control the headlamp by waving your hand in front of the sensor. To activate the sensor mode, turn on your lamp, press the motion-sensing button until the blue light on the top left corner illuminates, and enjoy hands-free control.

Rotating light module

The Philips HL22M head light features a 45° rotating light module to direct the light exactly where you need it and get the job done.

Fast-charge, long-life battery

The Philips HL22M head light takes less than three hours to fully charge. With a battery designed to last from 3 to 12 hours, it lets you work a full day without interruption. Then recharge overnight, ready to go again the next day.

Rechargeable via micro USB

The Philips HL22M head light can be charged by micro USB cable (included in the pack).

Comfortable headband

The Philips HL22M boasts an anti-slip elastic headband which fits comfortably around your head. The headband is easily adjustable and comes with extra color clips to aid identification when several head torches are in use.

IK07 impact-resistant casing

We designed our Philips HL22M with a rubber coating material for better grip and enhanced durability. Conforming to international impact-resistance standard IK07, the robust Philips HL22M head light is built to withstand the toughest working environments.

IP67 splash and dust protected

The Philips HL22M conforms to international splash- and dust-resistance rating IP67. Built to rigorous manufacturing standards with multiple sealing processes, your head light is resistant to splashed water and protected from dust.

Specifications

Ordering information

Order entry: LPL74X1
Ordering code: 00824431

Electrical characteristics

Battery capacity: 1400 mAh
Wattage: 3 W
Battery run time (eco): up to 6H at 150lm, 12H at 50lm
Battery type: Li-ion battery
Charging cable type: 1m Micro USB cable
Plug type: Not included
Battery charging time: 2.8 hours
Power Source: 3.7V, 1400mAh
Voltage: 3.7V (Battery)
Battery run time (boost): up to 3H at 300lm

Light characteristics

Beam angle: 110° degree
Color temperature: 6500 K
LED lifetime: >10000 hrs
Light intensity (boost): 450 lux at 0.5m
Light intensity (eco): 220 lux and 70 lux at 0.5m
Light output (eco): 150 lumens and 50 lumens
Light output: 300 lumens

Outerpack information

Gross weight per piece: 1300 g
Height: 10.7 cm
Length: 19.8 cm
Width: 17 cm

Packaging Data

EAN1: 8719018008244
EAN3: 8719018008251

Packed product information

Height: 4.8 cm
Length: 9.5 cm
Pack Quantity / MOQ: 6
Weight with cable: 145 g
Width: 9.5 cm
Weight without batteries: 115 g
Size: Compact
Cable length: 1m

Product description

Impact protection rating (IK): IK07
Ingress protection rating (IP): IP67
Magnet: No
Materials & finishing: Rubber
Operating Temperature: 0°C to 50 °C
Orientable light: 45° rotatable headlamp
Resistant to: grease, oil, workshop solvents
Technology: LED
Range: Head light
Headband: Soft and anti-slip headband

Marketing specifications

Product highlight: Motion sensing headlight
Expected benefits: See better, Work better

