

# PHILIPS

RCH6 compact pocket  
and headlamp

LED Inspection lamps

Pocket and head dual  
application

130 lm for 2.5 hrs of light

New advanced battery

High Quality LED

LPL38X1



## See better, work better

### Pocket and head compact LED light

The Philips RCH6 LED inspection lamp is designed for all quick inspection jobs. Its compact design and 130-lm strong light make it extremely versatile. And the headband (supplied) allows full hands-free lighting.

#### **Pocket and head dual function**

- Revolutionary design with pocket and head dual application
- 90° pivoting lamp head
- Strong magnet on the back and headband for hands-free use
- Find-Me red light when in stand-by mode

#### **Superior bright light**

- Defeat the darkness with soft natural light
- High-power Philips LED light up to 130 lumens
- Wide beam angle: 90°

#### **Ultra-durable and fast charging battery**

- 5 x longer battery lifetime
- New advanced battery – Long lasting and super-fast recharge

#### **High resistance**

- Resistant to impacts and solvents – IK07 and IP54

# Highlights

## Multipurpose and slim design

The unique design of the RCH6 LED inspection lamp allows extremely versatile usage. Its card deck size fits in every pocket and can also be worn as a headlamp for hands-free lighting.

## Pivoting lamp head



Thanks to the 90° pivoting lamp head, you can adjust the light angle and direction according to your needs.

## Strong magnet and headband

With the new strong magnet, you can attach the tool to metal surfaces for hands-free maintenance. The headband ensures your LED Inspection lamp can be used as a headlight.

## Find-Me red light

Never lose your lamp again with our innovative Find-Me function. One red LED keeps your work light visible in stand-by mode without affecting battery autonomy.

## Defeat the darkness

Philips professional work lights feature powerful LEDs for an intense white light and a bright wide beam to defeat darkness.

Designed to optimise clarity and vision, the 6000 K white light also improves visual comfort for fatigue-free working.

## High-power Philips LED light

The high-power white Philips LEDs provide 130 lumens of light output to ensure that you are not left in the dark when trying to spot even the smallest details.

## Wide beam angle

The 90° wide beam angle allows for illumination of large work areas.

## 5 x longer battery lifetime

RCH6 features advanced battery technology. It lasts 5 x longer than traditional rechargeable batteries, offering 1500 charging cycles instead of a standard 300. This battery will last the lifetime of your LED inspection lamp!

## New advanced battery

The RCH6 rechargeable LED inspection lamp features advanced battery technology for long autonomy of up to 4.5 hours in eco mode and super-fast recharge in less than 1 hour. This LED inspection lamp will last for a long time and is ready to use quickly.

## Robust – IP54 and IK07

Our RCH6 LED inspection lamp is certified IK07 strong impact resistant and water, dust and solvent resistant. It conforms to IP54 standard.

# Specifications

## Ordering information

Order entry: LPL38X1

Ordering code: 39607231

## Electrical characteristics

Battery capacity: 1800 mAh

Battery charging time: Up to 1 hrs

Battery run time: Up to 4.5 hours

Battery type: Lithium

Plug type: EU

Power source: Rechargeable

Wattage: Up to 3,7 W

Voltage: 5 V

## Light characteristics

Beam angle: 90 degree

Colour temperature: Up to 6000 K

LED lifetime: 10,000 hrs

Light output: 130 lumen

Light output (Eco): 70 lumen

## Outer pack information

Height: 15.5 cm

Length: 14 cm

Width: 18.5 cm

## Packaging Data

EAN3: 8727900396089

## Packed product information

Height: 6.2 cm

Length: 12.6 cm

Weight with batteries: 90 g

Width: 4.6 cm

Size: Compact

## Product description

Impact protection rating (IK): IK07

Ingress protection rating (IP): IP54

Magnet: Strong bottom magnet

Number of LEDs: 3

Operating Temperature: -10 to 50 °C

Orientable light: 90° pivoting lamp head

Resistant to: grease, oil, workshop solvents

Technology: LED

Headband

Range: RCH

## Marketing specifications

Product highlight: Dual mode: Pocket and Head Lamp

