

# PHILIPS

## RCH21

### Professional

High Quality LED

240 lm Boost/ 120 lm Eco

Ultra-durable battery

360° Retractable Hook and Magnet



LPL33X1



## See better, work better

Rechargeable, compact LED professional work light

This new generation of Philips rechargeable LED work lights is designed for all maintenance jobs. Thanks to their unique, shock-proof and flexible heads housing high-quality LEDs, strong light is delivered under all circumstances.

#### High quality white LED light

- Defeat the darkness with soft natural light
- High quality LED light: 240 lm Boost & 120 lm Eco
- Wide beam angle: 90°

#### High resistance

- Strong impact resistance -IK07
- Protected against water, dust and solvents — IP54

#### Ultra-durable battery

- 5 x longer lifetime with new battery
- Long autonomy and super-fast recharge

#### Handy and versatile

- Find-Me red light when in stand-by mode
- 90° flexible light module
- Hands-free: 360° retractable hook and strong magnet

# Highlights

## Defeat the darkness

Philips professional workshop lamps feature powerful LEDs for an intense white light and a bright wide beam to defeat the darkness. Designed to optimise clarity and vision, the 6000 K white light also improves visual comfort for fatigue-free working.

## Strong impact resistance -IK07

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## 5 x longer lifetime

The RCH21 features advanced battery technology. It lasts 5 x longer than traditional rechargeable batteries, offering 1500 charging cycles instead of the standard 300. This battery will last the lifetime of your LED inspection lamp!

## 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.

## Flexible light module

The Philips RCH21 features a unique and innovative 90° flippable light module, ensuring 360° illumination.

## Hands-free lighting

The 360°, adjustable and retractable hook makes it possible to hang the RCH21 anywhere. With its strong magnet, you can firmly fix the work light to any surface, leaving both hands free for the job.

## High quality LED light

The high quality LEDs provide 240 lm of light output in Boost mode, and 120 lm in Eco mode, allowing you to spot even the smallest details in any dark place.

## Long autonomy and fast recharge

With a long autonomy of up to 6 hours in eco mode and super-fast recharge in less than 1.5 hours, this LED inspection lamp will last all day long.

## Protected against water and dust

Our RCH21 LED inspection lamp is resistant to water, dust and solvents and conforms to IP54 standard.

## Wide beam angle

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

# Specifications

## Ordering information

Order entry: LPL33X1

Ordering code: 39417731

## Electrical characteristics

Battery capacity: 1800 mAh

Battery charging time: Up to 1.5 hrs

Battery run time: Up to 3.5 hours

Battery type: Lithium

Charging cable type: USB port with Docking station

Plug type: EU or UK

Power source: Rechargeable battery

Voltage: 3.2 V

Wattage: 2 W

Battery run time (eco): Up to 6 hours

## Light characteristics

Beam angle: 90 degree

Colour temperature: 6000 K

LED lifetime: 10,000 hrs

Light output: 240 lumen

Light output (Eco): 120 lumen

## Packaging Data

EAN1: 8727900394177

EAN3: 8727900394184

## Packed product information

Height: 8 cm

Length: 18.5 cm

Pack Quantity / MOQ: 6

Weight with batteries: 220 g

Width: 11 cm

Size: Standard

## Product description

Hook: 360° retractable hook

Impact protection rating (IK): IK07

Ingress protection rating (IP): IP54

Magnet

Materials and finishing: Robust rubber and polycarbonate

Number of LEDs: 6 Pcs Lumileds 3535HE

Operating Temperature: -20 to 50 °C

Orientable light: 90-degree flip

Resistant to: grease, oil, workshop solvents

Technology: LED

Range: Professional

