# PHILIPS RCH21

# **Professional**

High Quality LED

240 lm Boost/ 120 lm Eco

Ultra-durable battery

360° Retractable Hook & 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 its unique, shock-proof and flexible head housing high quality LEDs, strong light is delivered under all circumstances.

### High quality white LED light

- · Defeat 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
- Water, dust & solvents protected IP54

## Ultra-durable battery

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

# Handy and versatile

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

RCH21 LPL33X1

# Highlights

#### **Defeat darkness**

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

#### Strong impact resistance -IK07

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#### 5x longer lifetime

RCH21 features the advanced battery technology. It lasts 5x 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!

#### 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 offers the possibility to hang 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 & fast recharge

With 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.

#### Water & dust protected

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

#### Wide beam angle

The wide beam angle of 90° 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 Color temperature: 6000 K LED lifetime: 10000 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 & finishing: Robust rubber &

polycarbonate

Number of LED's: 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

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