

lamps
RCH21 Rechargeable
Lamp with Docking

High Quality LED 240 Im Boost/ 120 Im Eco

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



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: 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: RCH

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 lightingThe 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.



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