



Philips LED Professional
Work Light
RCH19 rechargeable slim
lamp

High quality LED lamp

Dual mode: 250 lm & 120 lm
6 hrs long battery in Eco mode
Versatile slim design



LPL47X1

See better, work better

Ultra-slim rechargeable work light

The Philips RCH19 rechargeable LED inspection lamp provides you with the bright natural light you need for any maintenance job. High-quality LEDs provide dual power modes of 250 and 120 lumens, for up to 7 hours of continuous cordless use.

Bright white and natural LED light

- Defeat darkness with bright natural light
- High-quality LEDs provide bright light up to 300 lumens
- See every detail with a 90° wide beam angle

Ultra slim and versatile design

- Ultra slim design to light up narrow spaces
- Magnet and versatile hook for hands-free use

Up to 7 hours of continuous light

- Work flexibly with up to 7 hours of cordless use

Shock and chemical resistant

- Resistant to chemicals and workshop solvents
- Robust housing for strong impact resistance – IK07

PHILIPS

Specifications

Ordering information

- Order entry: LPL46X1
- Ordering code: 39823631

Electrical characteristics

- Battery capacity: 2100 mAh
- Power source: Battery, Li-ion battery 18650
- Wattage: 3 W
- Battery run time (boost): Up to 4 hours
- Voltage: 3.65 V
- Battery run time (eco): Up to 7 hours
- Battery type: Li-ion battery
- Charging cable type: Rechargeable
- Plug type: Cable
- Battery charging time: Up to 3 hours

Light characteristics

- Light intensity (Boost): 400 lux at 0.5 m
- Light output: 250 lumen
- Light output (Eco): 120 lumen
- Beam angle: 90 degree
- Light intensity (eco): 200 lux at 0.5 m
- LED lifetime: 10,000 hours
- Light output: SLIDER
- Colour temperature: 6000K

Outer pack information

- Gross weight per piece: 2077 g
- Height: 18.2 cm
- Length: 20 cm
- Width: 18 cm

Packaging Data

- EAN1: 8727900398236
- EAN3: 8727900398243

Packed product information

- Cable length: 100 m
- Height: 5.2 cm
- Length: 18.5 cm
- Pack Quantity / MOQ: 1
- Weight with batteries: 266 g
- Weight with cable: 266 g
- Weight without cable: 215.5 g
- Size: Compact, Standard
- Width: 8

Product description

- Hook: 360 degrees retractable hook
- Impact protection rating (IK): IK07
- Ingress protection rating (IP): IP54
- Magnet
- Materials and finishing: Robust rubber and polycarbonate
- Number of LEDs: 6
- Resistant to: grease, oil, workshop solvents
- Technology: LED
- Range: RCH
- UV leak detector: No
- Hands-free options: Hook
- Operating Temperature: 0°C to 40°C

Marketing specifications

- Product highlight: Rechargeable work lamp
- Expected benefits: See better, Work better

Highlights

90° wide beam angle

The Philips RCH21S provides a wide beam angle of 90°, lighting up your entire work area. This beam of white light provides just the right amount of light, in just the right places, so you can see every detail as you work.

Bright high-quality LEDs

Equipped with high quality LEDs, the Philips RCH21S offers a useful dual power mode. Boost mode gives you a powerful 300 lumens of light output, helping you spot even the smallest of details. And if you're using the lamp for a long time, you can select eco mode to preserve battery life. At a reduced 120 lumens of output you'll still achieve a high quality bright light for up to 6 hours.

Bright light defeats darkness

Equipped with high quality LEDs, the Philips RCH21S rechargeable lamp provides you with an intense white light so you can defeat darkness as you work. While the bright, wide beam allows you to see clearly, the 6000 K natural light is also gentle on your eyes to prevent fatigue.

Magnet and hook for hands-free

With the adjustable and retractable multi-angle hook, you can hang this lamp anywhere you need to. With a strong rear magnet, you can also easily attach to any metal surface, leaving both your hands free to work.

Quality rechargeable battery

Need to move around your workshop as you work? No problem. The RCH19 comes equipped with a high-quality lithium ion battery, providing you with 4 hours of continuous bright light. If you need to work for longer, simply switch to Eco mode and you'll get 7 hours of continuous use.

Resistant to chemicals

Highly resistant to most chemicals and workshop solvents, your Philips RCH19 is built to survive in the toughest of workshop environments.

Robust housing – IK07

Conforming to international impact resistance standard IK07, the Philips RCH19 is designed to withstand the toughest work environments. The handy grip reduces the chance of you dropping it, but the robust housing protects the lamp should you do so. Because we know even the most careful workers accidentally drop their tools from time to time.

Ultra slim design

The Philips RCH19 has been designed with a 180° rotating light, so you can fit the lamp into extremely narrow spaces. Now when you're deep inside an engine or machinery, you'll no longer have blind spots.



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