

# PHILIPS

RCH19 rechargeable  
slim lamp

LED Professional  
Work Light

High quality LED lamp

Dual mode: 250 lm & 120 lm

6 hrs long battery in Eco mode

Versatile slim design



LPL46X1



## 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**

- See every detail with a 90° wide beam angle
- High-quality LEDs provide bright light up to 250 lumens
- Defeat darkness with bright natural light

#### **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

# Highlights

## 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.

## 90° wide beam angle

The Philips RCH19 provides a wide beam angle of 90°, which lights up a large work area. With this bright, white light, you can easily see every small detail you need to get the job done.

## Bright high-quality LEDs

Equipped with high-quality LEDs, the Philips RCH19 offers a useful dual-power mode. Boost mode gives you a powerful 250 lumens 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 lumen output you'll still achieve a high-quality bright light for up to 7 hours.

## Bright light defeats darkness

Equipped with high-quality LEDs, the Philips RCH19 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.

# 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: Up to 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

