

# PHILIPS

## RCH31 UV

### Professional

High Quality LED

350 lm Boost/ 150 lm Eco

Ultra-durable battery

UV Light Leak Detector



LPL34X1



## See better, work better

### Rechargeable professional work light with UV

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

#### High resistance

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

#### Handy and versatile

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

#### High-power LED light and UV leak detector

- High quality LED light: 350 lm Boost & 150 lm Eco
- UV light leak detector
- Wide beam angle: 90°

#### Ultra-durable battery

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

# Highlights

## Strong impact resistance -IK07

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## 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 RCH31 UV 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 RCH31 UV 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 Philips RCH31 UV is equipped with high quality LEDs, providing 350 lm of light output in Boost mode, and 150 lm in Eco mode, allowing you to spot even the smallest details in any dark place.

## UV light leak detector

Not only does this LED inspection lamp have a very strong main beam, it is also equipped with a UV leak detector. This will help you to

easily spot leaks in air-conditioning systems without requiring any additional tools. Simply add leak detection fluid to the A/C system and any leak will show up.

## Protected against water and dust

Our RCH31 UV LED inspection lamp is resistant to water, dust and solvents, and conforms to IP54 standard.

## Wide beam angle

The wide beam angle of 90° will enable you to focus on a specific part, delivering the right amount of light for your needs.

## 5 x longer lifetime

The RCH31 UV 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!

## Long autonomy and fast recharge

With a long autonomy of up to 8 hours in eco mode and super-fast recharge in less than 2.5 hours, this LED inspection lamp will last all day long.

# Specifications

## Ordering information

Order entry: LPL34UVX1

Ordering code: 39419131

## Electrical characteristics

Battery capacity: 3000 mAh

Battery charging time: Up to 2.5 hrs

Battery run time: Up to 3.5 hours

Battery type: Lithium

Charging cable type: USB port with Docking station

Plug type: EU

Power source: Rechargeable battery

Voltage: 3.2 V

Wattage: 3 W

Battery run time (eco): Up to 8 hours

## Light characteristics

Beam angle: 90 degree

Colour temperature: 6000 K

LED lifetime: Up to 10,000 hrs

Light output: 350 lumen

Light output (Eco): 150 lumen

Light output (pointer): UV light

## Packaging Data

EAN1: 8727900394191

EAN3: 8727900394207

## Packed product information

Height: 7.6 cm

Length: 34.5 cm

Pack Quantity / MOQ: 6

Weight with batteries: 250 g

Width: 11.8 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: 8 Pcs Lumileds 3535HE

Operating Temperature: -20 to 50 °C

Orientable light: 90-degree flip

Resistant to: grease, oil, workshop solvents

Technology: LED

Range: Professional

UV leak detector: 390–400 nm/2.1 W

