

# EcoPro40

# **EcoPro**

Rechargeable work lamp
300 lumen / 3 W main light

100 lumen / 1 W spot light

3 hours of battery life



RC420B1

# Quality light to get the job done

# Rechargeable hand lamp

Powerful bright light, non-slip grip, lightweight and versatile, Philips EcoPro40 is an excellent cordless work lamp for everyday use. Also fitted with a handy spotlight, it helps you see even in those narrow dark corners.

### Reliable rechargeable battery

• Rechargeable lithium battery lasts up to 8 hours per charge

# **Versatile for hands-free use**

- 3 magnets for convenient hands-free lighting
- Two retractable hooks for convenient hands-free lighting

## **Strong bright light**

- Spotlight (100 lumen / 1 W) to light up narrow areas
- Powerful light (300 lumen / 3 W) to complete everyday tasks

## **Handy for daily usage**

· Robust housing and shock resistant

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# Specifications

#### **Marketing specifications**

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

#### **Product description**

Hook: 360 degrees retractable hook Impact protection rating (IK): IK07 Ingress protection rating (IP): IP20

Magnet

Materials and finishing: ABS with rubber coating

Number of LEDs: 6

Operating Temperature: 0°C to 40°C Orientable light: 180° pivoting base

Range: RCH, EcoPro

Resistant to: grease, oil, workshop solvents

Technology: LED UV leak detector: No

#### **Light characteristics**

Colour temperature: 6500 K

Light intensity (boost): 630 lux at 0.5 m Light intensity (eco): 3100 lux at 0.5 m LED lifetime: Up to 30,000 hours

Beam angle: 90°

Light output: 300 lumens Light output (eco): 100 lumens Beam angle (pointer): 15°

## **Electrical characteristics**

Voltage: 3.7 V

Battery capacity: 2200 mAh

Battery run time (boost): Up to 3 hours

Battery run time (eco): Up to 8 hours (pointer)

Battery type: Li-ion battery Plug type: Micro USB

Charging cable type: Rechargeable Battery charging time: around 4 hours

Power Source: Li-ion 18650 Wattage: 3 W + 1 W torch

#### **Ordering information**

Order entry: RC420B1 Ordering code: 05057145

#### **Packaging Data**

EAN1: 8719018050571 EAN3: 8719018050700

#### **Packed product information**

Length: 36 cm Width: 18.8 cm Height: 5.2 cm

Pack Quantity / MOQ: 1 Weight with batteries: 615 g

Size: Standard Cable length: 100 cm

#### **Outer pack information**

Length: 33 cm Width: 20.5 cm Height: 38 cm

Gross weight per piece: 4.516 g

# Highlights

## Powerful light while you work

Whether you're in your garage, completing some DIY or trying to fix an appliance, it's always handy to have a small lamp around. Philips EcoPro40 delivers a main powerful light beam of 300 lumen (3 W) to help you to see the details you need to get the task completed.

#### **Handy spotlight**

Philips EcoPro40 also comes fitted with a handy spotlight to illuminate those hard-to-see areas. This strong spotlight on the top of the lamp delivers 100 lumen (1 W), so you can see small details even in those dark corners.

#### Hands-free lamp with 3 magnets

More often than not, you need both hands when you're working on a task. Philips EcoPro40 comes with 3 in-built magnets so you can easily mount the lamp on any nearby metal surface, such us under a sink or the bonnet of a car.

#### Two hooks for hands-free use

When you need both hands free to work, simply hook the EcoPro40 nearby with its two in-built 360° retractable hooks.

#### Up to 8 hours of battery life

Once fully charged, your Philips EcoPro40 delivers bright white light from its main beam for up to 3 hours. If you use the spotlight, the battery will last up to 8 hours of continuous use. So with occasional use, the lamp can last days before requiring a recharge.

### **Shock resistant**

Even the most careful person occasionally drops things. That's why the Philips EcoPro40 is designed with a robust housing, meaning it will survive the occasional drop to the floor.

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