

# PHILIPS

## 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.

#### **Strong bright light**

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

#### **Versatile for hands-free use**

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

#### **Reliable rechargeable battery**

- Rechargeable lithium battery lasts up to 8 hours per charge

#### **Handy for daily usage**

- Robust housing and shock resistant

# 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 you. Philips EcoPro40 delivers a main powerful light beam of 300 lumen (3W) to help you to see the details you need to get the task complete.

## Handy spotlight

Philips EcoPro40 also comes fitted with a handy spotlight to illuminate those hard-to-see areas. This strong spotlight on the top the lamp delivers 100 lumen (1W), 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 as 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.

# Specifications

## Ordering information

Order entry: RC420B1

Ordering code: 05057145

## Electrical characteristics

Battery capacity: 2200 mAh

Battery run time (boost): Up to 3 hours

Voltage: 3.7 V

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

Battery type: Li-ion battery

Charging cable type: Rechargeable

Plug type: Micro USB

Battery charging time: around 4 hours

Power Source: Li-ion 18650

Wattage: 3W + 1W torch

## Light characteristics

Color temperature: 6500 K

Light intensity (boost): 630 lux at 0.5m

Light intensity (eco): 3100 lux at 0.5m

LED lifetime: Up to 30000 hours

Beam angle: 90°

Light output (eco): 100 lumens

Light output: 300 lumens

Beam angle (pointer): 15°

## Outerpack information

Gross weight per piece: 4.516 g

Height: 38 cm

Length: 33 cm

Width: 20.5 cm

## Packaging Data

EAN1: 8719018050571

EAN3: 8719018050700

## Packed product information

Height: 5.2 cm

Length: 36 cm

Pack Quantity / MOQ: 1

Weight with batteries: 615 g

Width: 18.8 cm

Size: Standard

Cable length: 100 cm

## Product description

Hook: 360 degrees retractable hook

Impact protection rating (IK): IK07

Ingress protection rating (IP): IP20

Magnet

Materials & finishing: ABS with rubber coating

Orientable light: 180° pivoting base

Resistant to: grease, oil, workshop solvents

Technology: LED

Range: RCH

UV leak detector: No

Operating Temperature: 0°C to 40°C

Number of LEDs: 6

## Marketing specifications

Product highlight: Rechargeable work lamp

Expected benefits: See better, Work better

