

Quality light to get the job done

Convenient pocket lamp for everyday use

The Philips EcoPro20 is a small rechargeable work lamp that slips easily into your pocket. Fitted with hands-free features, it's perfect for quick inspection jobs and general everyday use, lighting up your work so you can get the job done.

Bright work light

• Bright gentle light (220 lumen / 2 W) suitable for daily use

Versatile pocket lamp

- · 360° rotating hook for convenient hands-free use
- $^{\bullet}\,$ 180° pivoting base lets you direct light where you need it
- · Small and handy pocket lamp perfect for everyday use
- ${\boldsymbol{\cdot}}$ Strong magnet on the pivoting base for hands-free use

Handy for daily usage

- ${}^{\raisebox{3.5pt}{\text{\circle*{1.5}}}}$ Recharge other devices with a useful USB port
- Rechargeable battery lasts for 3.5 hours per charge
- · Robust housing and shock resistant

EcoPro20 RC320B1

Highlights

Bright comfortable light

Whether you're in your garage, completing some DIY, or trying to fix an appliance, it's always handy to have a small lamp tucked into your pocket. Delivering 220 lumen (2W) comfortable white light (6500K), the Philips EcoPro20 lights up what you're working on, so you can see all the detail you need to get the job done quickly.

Useful USB charging port

Philips EcoPro20 can be also used as a power bank to charge other devices, such as your phone. Simply plug your device into the USB port on the base of the lamp and it will begin charging.

3.5 hours of battery life

Once fully charged, your Philips EcoPro20 delivers bright white light for up to 3.5 hours of constant use. So with occasional use the lamp could last days before you need to charge the battery.

Small and handy pocket lamp

Small and light, the Philips EcoPro20 easily fits into your pocket. Wherever you're working and whatever you're working on, this handy light will help you get the job done.

Direct light where you need it

Need light from a different angle when you're working? No problem. Philips EcoPro20 comes with a 180° pivoting base, so you can easily direct the light exactly where you need it most.

360° hook for hands-free use

When you need both hands free to work, simply hook the EcoPro20 nearby with its inbuilt 360° retractable rotating hook.

Strong magnet for hands-free

For hands-free use, there is also a strong magnet built into the pivoting base. This is particularly handy if you work with metal surfaces nearby, such as when fixing an engine or maintaining machinery. Simply stick the magnet to metal, and then use the pivoting base to direct the light just where you need it.

Shock resistant

Even the most careful person occasionally drops things. That's why the Philips EcoPro20 is designed with a robust housing, meaning it will survive the occasional drop to the floor.

Specifications

Ordering information

Order entry: RC320B1 Ordering code: 05055745

Electrical characteristics

Battery capacity: 1800 mAh

Wattage: 2 W

Battery run time (boost): Up to 3.5 hours

Voltage: 3.7 V

Battery type: Li-ion battery Charging cable type: Rechargeable

Plug type: Micro USB

Battery charging time: around 3 hours Power Source: Li-ion battery 103450

Light characteristics

Color temperature: 6500 K

Light intensity (boost): 420 lux at 0.5m LED lifetime: Up to 30000 hours

Beam angle: 90°

Light output: 220 lumens

Outerpack information

Gross weight per piece: 3.103 g

Height: 27 cm Length: 33 cm Width: 20.5 cm

Packaging Data

EAN1: 8719018050557 EAN3: 8719018050564

Packed product information

Height: 5.2 cm Length: 24.8 cm Pack Quantity / MOQ: 1 Weight with batteries: 385 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, EcoPro UV leak detector: No

Operating Temperature: 0°C to 40°C

Number of LEDs: 4

Marketing specifications

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

© 2022 Lumileds Holding B.V. All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Lumileds Holding B.V. or their respective owners.

Issue date 2022-11-08

12 NC: 8670 001 53728

www.philips.com

