

# PHILIPS



## EcoPro20

### EcoPro

Rechargeable pocket lamp

220 lumen / 2 W

3.5 hour battery life



RC320B1

## 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.

#### Handy for daily usage

- Robust housing and shock resistant
- Recharge other devices with a useful USB port
- Rechargeable battery lasts for 3.5 hours per charge

#### Versatile pocket lamp

- 360° rotating hook for convenient hands-free use
- 180° pivoting base lets you direct light where you need it
- Small and handy pocket lamp perfect for everyday use
- Strong magnet on the pivoting base for hands-free use

#### Bright work light

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

# 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 in your pocket. Delivering 220 lumen (2 W) comfortable white light (6500 K), 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 in-built 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

## 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:** 4  
**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):** 420 lux at 0.5 m  
**LED lifetime:** Up to 30,000 hours  
**Beam angle:** 90°  
**Light output:** 220 lumens

## Electrical characteristics

**Wattage:** 2 W  
**Voltage:** 3.7 V  
**Battery capacity:** 1800 mAh  
**Battery run time (boost):** Up to 3.5 hours  
**Battery type:** Li-ion battery  
**Plug type:** Micro USB  
**Charging cable type:** Rechargeable  
**Battery charging time:** around 3 hours  
**Power Source:** Li-ion battery 103450

## Ordering information

**Order entry:** RC320B1  
**Ordering code:** 05055745

## Packaging Data

**EAN1:** 8719018050557  
**EAN3:** 8719018050564

## Packed product information

**Length:** 24.8 cm  
**Width:** 18.8 cm  
**Height:** 5.2 cm  
**Pack Quantity / MOQ:** 1  
**Weight with batteries:** 385 g  
**Size:** Standard  
**Cable length:** 100 cm

## Outer pack information

**Length:** 33 cm  
**Width:** 20.5 cm  
**Height:** 27 cm  
**Gross weight per piece:** 3.103 g

