

PHILIPS

PEN20S

Professional

200 lm Boost / 100 lm Eco

Versatile hands-free use

100 lm spotlight on the top

Long-life battery up to 4 H



LPL67X1



High-quality LUXEON® LED rechargeable compact lamp

Compact lamp that provides bright, natural light

The Philips PEN20S is a compact penlight, ideal for quick inspection jobs. Its 4 high-quality LEDs provide a bright, natural white light of 6000 K, producing up to 200 lm, plus a 100 lm spotlight. Recharge via USB and use hands free.

Dual-mode natural white LED light

- Work comfortably and fatigue-free
- Choose 100 lm in 'Eco' mode or an intense 200 lm in 'Boost' mode
- Get a better view of your work

Durable inspection lamp

- Robust light designed to withstand tough workshop conditions

Rechargeable long-life battery

- Work continuously for up to 4 hours

Convenient, hands-free, rotatable work light

- Work better with hands-free lighting

Specifications

Ordering information

Order entry: LPL67X1
Ordering code: 05261231

Electrical characteristics

Battery capacity: 1200 mAh
Wattage: 1.8 W
Battery run time (boost): Up to 2 hours
Voltage: 3.2 V
Battery run time (eco): Up to 4 hours
Battery type: LFP battery
Charging cable type: Rechargeable
Plug type: No Plug, Micro USB
Battery charging time: less than 2 hours
Power source: AAA Battery, LiFePO4 battery
3.2 V 1200 mAh

Light characteristics

Colour temperature: 6000 K
Light output (pointer): 100 lm
LED lifetime: 10,000 h
Light output (eco): 100 lm
Beam angle (pointer): 60°
Beam angle: 80°
Light output: 150–300 lumen, 200 lumen

Outer pack information

Gross weight per piece: 816 g
Height: 10.3 cm
Length: 20.5 cm
Width: 12.3 cm

Packaging Data

EAN1: 8719018052612
EAN3: 8719018052629

Packed product information

Pack Quantity / MOQ: 6
Weight with batteries: 92 g
Weight with cable: 104 g
Size: Standard, Compact
Cable length: 50 cm Micro USB
Diameter: N/A
Weight without batteries: N/A
Weight without cable: 92 g
Height: 18.7 cm
Length: 5.3 cm
Width: 2.8 cm

Product description

Impact protection rating (IK): IK07
Ingress protection rating (IP): IP54
Magnet
Materials and finishing: ABS
Resistant to: oil, grease, workshop solvents
Technology: LED
UV leak detector: No
Number of LEDs: 4+1
Operating temperature: 0°C to 40°C
Orientable light: 80° pivoting lamp head
Range: PEN, Professional
Hook: 80° swivel clip with magnet
Hands-free options: Hook, Magnets
Headband: No

Marketing specifications

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

Highlights

6000K natural white LED light

Philips PEN20S produces a 6000K natural white light that improves visual comfort and reduces eye strain for fatigue-free working.

Bright dual-mode light

The main beam on the Philips PEN20S has two output levels. For everyday use and extended battery life, Eco mode provides you with a bright 100-lumen output. With Boost mode, you get an intense 200 lumen but shorter battery life. This flexibility allows you to choose the right light for the job at hand.

Versatile, consistent beam

The Philips PEN20S comes with a versatile 80° beam angle, perfect for lighting up the area in front of you. There's also a built-in 100-lumen spotlight for quick inspection jobs. Together, they offer a 20/20 view of what you're doing.

Built to last

When you're busy working, it's easy to drop and damage your equipment. That's why it's important the tools you use are built to last. The Philips PEN20S is water- and dust-resistant (IP54 rating). It's also IK07-rated to withstand impacts and drops from a height of up to 1.5 metres.

Up to 4 hours' battery life

The Philips PEN20S is equipped with an advanced rechargeable battery. In Eco mode, you'll get a bright 100-lumen beam for up to 4 hours of continuous use (the same applies to the 100-lumen spotlight). In Boost mode, you'll get an intense 200-lumen beam for about 2 hours of continuous use. A full battery charge takes just 2 hours using a standard micro-USB connector. A USB cable is provided in the pack and the device is compatible with most USB chargers on the market.

Easy-to-use inspection lamp

With its built-in 80° swivel clip, you can easily hang the Philips PEN20S where you're working. Or if you're checking an engine, use the PEN20S's magnet to position the light just where you need it and keep both hands free to get the job done.

