



Philips Xperion 6000
Penlight

200 lm Boost / 100 lm Eco

120 lm Spotlight
Rotating magnetic clip
Battery life: 3h (Eco: 5,5h)



LUMX60PENX1

Designed with you in mind

Compact LED worker's companion

Designed with a broad beam of 200 lumens, the compact, ergonomic Philips Xperion 6000 Penlight is ideal for all inspection work. Our Penlight is equipped with a 120-lm torch beam to direct the light where needed.

Extended warranty

- Extend your warranty online to 3 years

Handles tough conditions easily

- Resistant to impacts, water and solvents (IP65/IK07)

Smart, ergonomic design

- Battery-status indicator
- Smart rotatable clip, strong magnets and ergonomic body

See what others can't

- Premium LED light
- Long battery life in different light modes

PHILIPS

Specifications

Marketing specifications

- Product highlight: Rotating magnetic clip
- Expected benefits: Designed with you in mind

Product description

- Hands free options: Rotatable clip, strong magnets
- Hook: No
- Impact protection rating (IK): IK07
- Magnet: 2 magnets
- Materials & finishing: Robust ABS
- Operating Temperature: -10°C to 40°C
- Range: Xperion 6000
- Technology: COB LED
- UV leak detector: No
- Ingress protection rating (IP): IP65
- Resistant to: Grease, oil, workshop solvents

Light characteristics

- Beam angle: 80 degree
- Color temperature: 6000 K
- Beam angle (pointer): 15 degree
- Light output (pointer): 120 lumens
- Light output (eco): 100 lumens
- Light output (boost): 200 lumens

Electrical characteristics

- Voltage: 3.2 V

- Power source: Rechargeable battery
- Battery capacity: 1200 mAh
- Battery run time (boost): Up to 3 hours
- Battery run time (eco): Up to 5.5 hours
- Battery type: Lithium battery
- Plug type: Not included
- Charging cable type: Type C USB
- Battery charging time: Up to 1.6 hours
- Wattage: 2 W
- Battery run time (Pointer): Up to 3.5 hours

Ordering information

- Order entry: X60PENX1
- Ordering code: 02169431

Packaging Data

- EAN1: 8719018021694
- EAN3: 8719018021700

Packed product information

- Length: 19 cm
- Width: 5 cm
- Height: 3 cm
- Pack Quantity / MOQ: 6
- Weight with batteries: 80 g
- Cable length: USB type-C 100cm cable

Highlights

Multiple light modes

The Philips Xperion 6000 Penlight produces bright, natural white LED light to maximize visual comfort and reduce eye strain for fatigue-free work. The main beam of the Philips Xperion 6000 Penlight offers two light modes: a 200-lm main beam ('Boost') that can be reduced to 100 lm ('Eco') and a 120-lm spotlight to direct the light where needed. This output flexibility allows you to handle any inspection job at hand.

Light modes for multiple needs

The Philips Xperion 6000 Penlight is designed to be ready for action. A single charge provides enough battery for all your daily inspection tasks. Our Penlight lasts up to 5.5 hours in Eco mode, 3 hours in Boost mode, and 3.5 hours with the spotlight. Equipped with a powerful Li-ion battery, the Philips Xperion 6000 Penlight can be fully charged within 1.6 hours via USB-C, ensuring maximum usage of its bright LED light.

Battery-status indicator

See when the battery needs charging. The Philips Xperion 6000 Penlight features a battery-status indicator showing how long the work lamp can function before the battery is depleted. Never run out of power in the middle of a job again.

Enabling hands-free working

Designed with you in mind, the ergonomically shaped body of the Philips Xperion 6000 Penlight allows you to hold it firmly. If you need both hands free when working, position the light securely using its two strong magnets, one on the rotatable clip and the other at the bottom of the lamp. The power button is on the back of the Penlight to prevent the light shining directly into your eyes when you turn it on.

Designed to last

Our Philips Xperion 6000 Penlight is designed to handle tough work environments with IK07-rated shock resistance, IP65-rated water resistance, and a surface that withstands chemicals and workshop solvents. The Philips Xperion 6000 Penlight is built to last because we know that even the steadiest hands need extra support.

Up to 3-year warranty

Benefit from Philips standard 2-year warranty plus 1 additional year.*



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* To be claimed on the Philips extended-warranty webpage