PHILIPS

Penlight

Xperion 6000

200 lm Boost / 100 lm Eco

120 lm Spotlight

Rotating magnetic clip

Battery life: 3 h (Eco: 5.5 h)

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

Highlights

Multiple light modes

The Philips Xperion 6000 Penlight produces bright, natural white LED light to maximise 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 of 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.*

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 and 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
Colour 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 100 cm cable

* To be claimed on the Philips extended-warranty webpage