



CBH 51 Hybrid Aluminium  
Bonnet LED Lamp

LED Professional Work Light

32 High-quality LEDs

Dual mode: Cable and cordless

1200 lm and 120° wide beam  
angle

Integrated telescopic hook



## See better, work better

### Cable and cordless professional bonnet lighting

The Philips CBH51 professional LED bonnet work lamp provides up to 1200 lumens. This bright 120° wide beam angle will light up the entire engine compartment. Attach to the car with extendable hooks, and choose from cable or cordless power.

#### **Tough aluminium housing for high resistance**

- Robust aluminium housing for strong impact resistance – IK07
- Splash water and dust protected – IP54
- Resistant to chemicals and workshop solvents

#### **Hands-free lighting and ultra-slim design**

- Extendable mounting that stretches from 1.1 to 1.8 metres

#### **Highly versatile – cabled and rechargeable**

- Work flexibly with up to 5.5 hours of cordless use
- 5-metre robust cable for tough workshop environments

#### **High quality white LED light**

- 32 High-quality LEDs light up to 1200 lumens
- Defeat darkness with bright natural light
- See every detail with a 120° wide beam angle

# LED Professional Work Light

CBH 51 Hybrid Aluminium Bonnet LED Lamp

LPL45X1

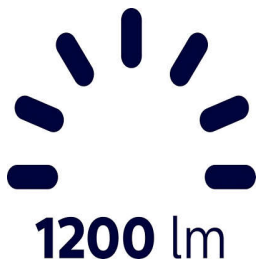
## Highlights

### Bright light defeats darkness



Philips CBH51 LED hybrid professional bonnet lamp features 32 powerful LEDs, providing an intense white light and a bright wide beam to defeat darkness. Designed to give you clear vision as you work, the 6000-K natural white light is also gentle on your eyes to prevent fatigue.

### 32 High-quality LEDs



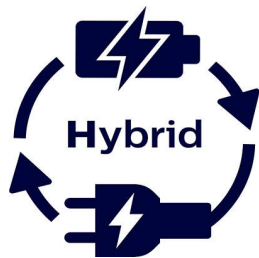
Equipped with 32 high-quality white LEDs, the Philips CBH51 offers a useful dual power mode. Boost mode gives you a powerful 1200 lumens of light output, helping you spot even the smallest of details. And if you're using the lamp while unplugged for an extended period, you can select eco mode to preserve battery life. At a reduced 500-lumen output you will still achieve a high-quality bright light for up to 5.5 hours.

### 120° wide beam angle



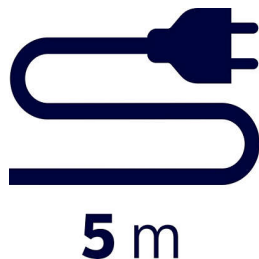
The Philips CBH51 provides a wide beam angle of 120°, perfect for illuminating your entire work area. This wide, bright beam of light allows you to see every little detail as you work.

### Long-life cordless battery



Need to move around your workshop as you work? No problem. Simply remove the cable from the Philips CBH51. The long-life battery provides you with 5.5 hours of continuous cordless use.

### 5-metre robust cable



For extended periods of use, the Philips CBH51 is equipped with a long and robust 5-metre cable, providing continuous lighting as you work. Just like the lamp itself, the cable is built to survive tough workshop environments and be resistant to different chemicals, such as hydrocarbons.

### Robust aluminium housing – IK07



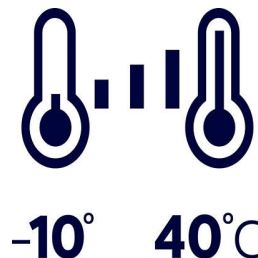
Conforming to international impact resistance standard IK07, the Philips CBH51 has a robust aluminium housing designed to withstand the toughest work environments. Because we know even the most careful workers accidentally drop their tools from time to time.

### Water and dust protected



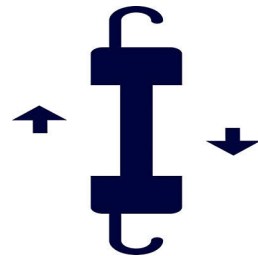
Philips CBH51 conforms to international splash water and dust resistance rating of IP54. Built with rigorous manufacturing and multiple sealing processes, your lamp is highly resistant to splashed water and protected from dust.

### Resistant to chemicals



Highly resistant to most chemicals and workshop solvents, your Philips CBH51 is built to survive in the toughest workshop environment.

### Integrated telescopic mounting



The Philips CBH51 is supplied with fully integrated telescopic mounting, which can be stretched from 1.1 to 1.8 metres. The inside of the hooks are covered with rubber so you don't need to worry about scratching the vehicle. And for greater visibility, you can also turn the lamp 360° while it remains held in position by the mounting hooks.

# LED Professional Work Light

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LPL45X1

## Specifications

### Marketing specifications

**Expected benefits:** See better, Work better

**Product highlight:** Bonnet work lamp

### Product description

**Hands-free options:** Hook

**Hook:** 360° retractable hook

**Impact protection rating (IK):** IK07

**Ingress protection rating (IP):** IP54

**Materials and finishing:** Robust rubber and polycarbonate

**Number of LEDs:** 32

**Operating Temperature:** -10°C to 40°C

**Range:** CBH

**Resistant to:** grease, oil, workshop solvents

**Technology:** LED

### Light characteristics

**Colour temperature:** 6000 K

**Light intensity (boost):** 1100 lux at 0.5 m

**Light intensity (eco):** 550 lux at 0.5 m

**LED lifetime:** Up to 10,000 hours

**Beam angle:** 120°

**Light output:** 1200 lumens, SLIDER

**Light output (eco):** 500 lumens

### Electrical characteristics

**Wattage:** 8 W

**Voltage:** 3.7 V

**Power source:** AAA Battery

**Battery capacity:** 4400 mAh

**Battery run time (boost):** Up to 3 hours

**Battery run time (eco):** Up to 5.5 hours

**Battery type:** Li-ion battery

**Plug type:** European plug

**Charging cable type:** Cable and Rechargeable

**Battery charging time:** Up to 2 hours

### Ordering information

**Order entry:** LPL45X1

**Ordering code:** 39732131

### Packaging Data

**EAN1:** 8727900397321

**EAN3:** 8727900397338

### Packed product information

**Pack Quantity / MOQ:** 6

**Cable length:** 5 m

**Weight with cable:** 1300 g

**Weight without cable:** 835 g

**Weight with batteries:** 1300 g

**Size:** Compact, Standard

**Length:** 1156 mm

**Width:** 62 mm

**Height:** 86.5 mm

### Outer pack information

**Length:** 11.75 cm

**Width:** 7.5 cm

**Height:** 12 cm

**Gross weight per piece:** 1547 g

