

# PHILIPS

CBH 51 Hybrid Aluminum  
Bonnet LED Lamp

LED Professional Work  
Light

32 High quality LEDs

Dual mode: Cable and cordless

1200 lm & 120° wide beam  
angle

Integrated telescopic hook



LPL45X1



## 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.

#### 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

#### Highly versatile – cabled and rechargeable

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

#### Tough aluminum housing for high resistance

- Robust aluminum 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 meters

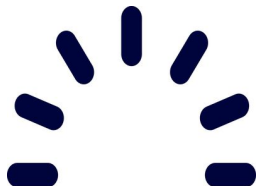
# Highlights

## 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 6000K natural white light is also gentle on your eyes to prevent fatigue.

## 32 High quality LEDs



**1200 lm**

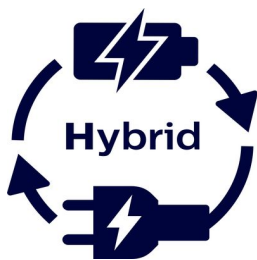
Equipped with 32 high quality white LEDs, the Philips CBH51 offers a useful dual power mode. Boost mode gives you a powerful 1200 lumens light output, helping you spot even the smallest of details. And if you're using the lamp while unplugged for an extended period, you can select eco mode to preserve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

## 120° wide beam angle



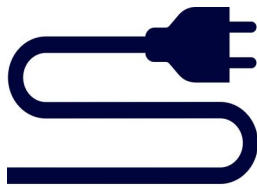
The Philips CBH51 provides a wide beam angle of 120°, perfect for illuminating your entire work area. This wide, bright beam of light allows you to see every little detail as you work.

## 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-meter robust cable



**5 m**

For extended periods of use, the Philips CBH51 is equipped with a long and robust 5-meter 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 aluminum housing – IK07



**IK07**

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

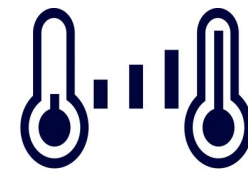
## Water and dust protected



**IP54**

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.

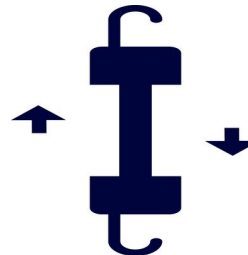
## Resistant to chemicals



**-10° 40°C**

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

# Specifications

## Light characteristics

Color temperature: 6000 K  
LED lifetime: Up to 10000 hours  
Light intensity (boost): 1100 lux at 0.5m  
Light intensity (eco): 550 lux at 0.5m  
Beam angle: 120°  
Light output (eco): 500 lumens  
Light output: 1200 lumens, SLIDER

## Electrical characteristics

Battery capacity: 4400 mAh  
Battery charging time: Up to 2 hours  
Battery run time (boost): Up to 3 hours  
Battery run time (eco): Up to 5.5 hours  
Battery type: Li-ion battery  
Charging cable type: Cable and Rechargeable  
Plug type: European plug  
Power source: Battery  
Voltage: 3.7 V  
Wattage: 8 W

## Marketing specifications

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

## Ordering information

Order entry: LPL45X1  
Ordering code: 39732131

## Outerpack information

Gross weight per piece: 1547 g  
Height: 12 cm  
Length: 11.75 cm  
Width: 7.5 cm

## Packaging Data

EAN1: 8727900397321  
EAN3: 8727900397338

## Packed product information

Cable length: 5 m  
Height: 86.5 mm  
Length: 1156 mm

Pack Quantity / MOQ: 6

Size: Compact, Standard  
Weight with batteries: 1300 g  
Weight with cable: 1300 g  
Weight without cable: 835 g  
Width: 62 mm

## Product description

Hook: 360° retractable hook  
Impact protection rating (IK): IK07  
Ingress protection rating (IP): IP54  
Materials & finishing: Robust rubber & polycarbonate  
Number of LED's: 32  
Operating Temperature: -10°C to 40°C  
Range: CBH  
Resistant to: grease, oil, workshop solvents  
Technology: LED  
Hands free options: Hook

