



Essential lighting for a bright home

Philips Essential Moire LED ceiling light White lights up your room in a soft uniform light with its long-lasting integrated LED through a high quality synthetic diffuser. Perfect for lighting up any general space.

Ease of use

· Smooth surface finish for easy cleaning

Light effect

• Even light distribution

Sustainable light solutions

· Extremely long life

Long lifespan

• Extremely long life 20,000 hours

Energy saving

- 80% energy saving, compared to traditional light sources
- Built-in LED, as part of the system
- · 80% energy saving

Highlights

Easy to maintain



Even light distribution



Extremely long life



Extreme long-life with reliable performance. Philips SmartSpot lighting fixtures are based on high power LED lights that last up to 20.000 Hours, while providing their best light output.

Extremely long life



A light source you can trust. Philips LED lights offer an extremely long-life of at least 20,000 hours (which equals 20 years on basis of an average use of 3 hours / day with an amount of at least of 13,000 on/off switching cycles). It feels so comfortable to think that you won't have to worry about maintenance or lamp replacement while having the perfect light ambiance in your home.

80% energy saving



Save up to 80% energy compared to your standard bulb. It pays for itself and saves you money year after year. So reduce your energy bill and start saving Now.

Integrated LED light source



A light source you can trust. With integrated LED light source, you won't have to worry about maintenance or lamp replacement while having the perfect light ambiance in your home.

80% energy saving



Up to 80% energy saving compared to standard incandescent light sources.

Specifications

Bulb characteristics

Intended use: IndoorLamp shape: Rectangle

Design and finishing

• Color: white

• Material: metal/plastic

Durability

Average life (at 2.7 hrs/day): 15 year(s)

· Lumen maintenance factor: 70%

• Number of switch cycles: 15,000

Extra feature/accessory incl.

· Adjustable spot head: No

· Dimmable with remote control: No

· LED integrated: Yes

· Remote control included: No

· Centerpiece: Yes

Light characteristics

· Color consistency: 6SDCM

· Color rendering index (CRI): 80

• Warm-up time to 60% light: <2

Miscellaneous

· Especially designed for: Functional

Style: FunctionalType: Ceiling lightEyeComfort: No

Other characteristics

Lamp current: 150 mAEfficacy: 64 lm/W

Power consumption

• Power factor: 0.5

Product dimensions & weight

Height: 7 cmLength: 32 cmNet weight: 0.53 kgWidth: 32 cm

Service

Warranty: 1 year(s)

Technical specifications

Lifetime up to: 15,000 hour(s)Total lumen output fixture: 1600

· Light color: 6500

Mains power: 220-240 VFixture dimmable: No

· LFD: Yes

Built in LED: YesNumber of bulbs: 1

Wattage bulb included: 17

· Maximum wattage replacement bulb:

17 W

• IP code: IP20

· Class of protection: Class I

Packaging dimensions and weight

• EAN/UPC - product: 6947830435548

Net weight: 0.530 kgGross weight: 0.992 gHeight: 41.800

Length: 8.900Width: 41.800

• Material number (12NC):

915004575502



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