



# Essential lighting for a bright home

Never miss out the essentials with Philips Essmet LED downlight White. With long lasting LED light source and high quality anti glare diffuser encapsulated on a metal body, it is reliable and comfortable bright light without the hassle.

### Match your interior style

· Available in various sizes

### Light effect

· Even light distribution

### Long lifespan

• Extremely long life 20,000 hours

### **Energy saving**

• Built-in LED, as part of the system

### Highlights

### Available in various sizes Even light distribution



### **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.

### 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.

## Specifications

### Design and finishing

· Color: white

· Material: metal

### Extra feature/accessory incl.

- · Adjustable spot head: No
- · Diffused light effect: Yes
- Dimmable with remote control: No
- $\cdot$  LED integrated: Yes
- · Photometric data available: Yes
- · Remote control included: No
- · Centerpiece: No

### **Light characteristics**

· Beam angle: 110 degree(s)

· Color rendering index (CRI): 80

### Miscellaneous

· Especially designed for: Functional

• Style: Functional

· Type: Downlight

· EyeComfort: No

### Product dimensions & weight

Cut out length: 10.5 cmCut out width: 10.5 cm

Height: 6.8 cm Length: 12 cm Net weight: 0.05 kg

• Recessed distance: 1.2 cm

• Width: 12 cm

### **Service**

· Warranty: 1 year(s)

### **Technical specifications**

Lifetime up to: 15,000 hour(s)

· Diameter: 120 mm

Total lumen output fixture: 430Bulb technology: LED, 230 V

• Light color: 6500

Mains power: 100-240 VFixture dimmable: No

· LED: Yes

Built in LED: YesNumber of bulbs: 20Wattage bulb included: 7

· Maximum wattage replacement bulb:

6.5 W

• IP code: IP20

· Class of protection: Class I



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