

Philips

Recessed spot light

- Carnet
- aluminium
- LED

59855/48/16

The smart combination of light and design

This powerful recessed spotlight blends in perfectly with your décor, making it ideal for any style of room. Small but perfectly formed, the flippable LED light sits inside a minimalist aluminium frame that fits flush with your ceiling.

Benefits

Advanced LED light

- Warm white light
- High light output
- Adjustable light intensity with dimmer switch
- Fabulous flexibility

Sleek designed recessed spots

- Premium material, built to last
- Sleek and discreet designs
- Spot lighting designed for your interior

Sustainable light solutions

- Extremely long operating life
- Saves up to 80% energy

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Features

Warm white light



This light uses the very latest lighting technology by Philips with the new warm white state-of-the-art high power LEDs providing a glow of light with a colour temperature of 2700 Kelvin.

High light output

High-quality light with strong light output. The light shines at a beam angle of 40° - the perfect angle for spot lighting.

Dimmable



Adjust the light intensity of the Philips LED lights with a dimmer switch (not included). This makes this light ideal for creating an ambience for any occasion, whether a cosy meal à deux or chilling out with family and friends in your living room. Philips tested a number of wall dimmers that have proved to be compliant with our LED lights. A list of compatible dimmers is available in the downloads and support section.

Fabulous flexibility

Philips SmartSpot is an advanced light source that puts you in full control of your home lighting. Many pieces rotate freely, allowing you to direct the light to where you need it most.

Premium material



Philips SmartSpot lighting fixtures are constructed from high quality materials like die-cast aluminium.

Sleek and discreet designs

These modern lamps with recessed styles are sleek and discreet, and fit perfectly into ceilings with no jutting edges or awkward shapes to distract from the décor of your room.

Extremely long operating 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 a day with an amount of at least of 13.000 on/off switching cycles). With the Philips LED lights you won't have to worry about maintenance or lamp replacement while having the perfect light ambience in your home.

Saves up to 80% energy



The LED lighting technology used in Philips lighting fixtures is highly energy-efficient (7.5 W module produces 350 Lumen). As a result, every lighting fixture conserves energy, helping consumers to save money on their electricity bills and contribute to preserving the environment. For home lighting that's energy-efficient and provides great light in a range of contemporary designs, look for Philips LED products.

Smart lighting solution

if you're after superb light quality and a smart lighting solution that complements the look of your home interior with fine design, try Philips SmartSpot spot lights. It provides a functional range of minimalist recessed designs that blend seamlessly into any interior.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Design and finishing

Material	aluminium
Colour	aluminium

Extra feature/accessory incl.

Dimmable	YES
LED integrated	YES
Defined light beams	YES
Adjustable spot head	YES

Product dimensions and weight

Length	12 cm
Width	12 cm
Net weight	0.540 kg
Recessed distance	8.0 cm
Cut out length	10.8 cm
Cut out width	10.8 cm

Technical specifications

Mains power	Range 220 V–240 V 50-60 Hz
Bulb technology	LED Safety Extra Low Voltage
Number of bulbs	1
Wattage bulb included	6 W
Light colour	warm white
Lamp lifetime up to	20,000 hrs

Beam angle	35°
Total lumen output fixture	290 lm
Fixture dimmable	Yes
LED	Yes
Built-in LED	YES
IP code	IP23 protection against objects bigger than 12.5 mm protection from sprayed water
Class of protection	III — safe extra low voltage
Light source equivalent to traditional bulb of	56 W

Service

Warranty	2 year(s)

Packaging dimensions and weight

Height	14.3 cm
Length	13.8 cm
Width	9.3 cm
Weight	0.750 kg

Miscellaneous

Especially designed for	Living Room and Bedroom
Style	Functional
Type	Recessed spot light

data subject to change
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