

PHILIPS

Reflector 120W
PAR38 E26 x2

LED

3000K

1200lm

25000h

Dimming

046677570866



Dimmable LED spot with a focused bright beam

Philips dimmable LED PAR spot light lamps are a long lasting, energy efficient replacement for halogen spots. They have a bright white light and are ideal for general and flood lighting.

Choose a simple replacement for your old bulbs

- Similar shape and size as halogen reflector

Light beyond illumination

- Instant on

High quality LED light that lasts for decades

- Designed for the comfort of your eyes

Highlights

Replaces halogen spot



With its beautifully shaped design and familiar dimensions, this is a modern

lighting, LED reflector. The perfect sustainable replacement for traditional halogen reflectors.

Instant on

Designed for the comfort of your eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get glare. Too soft and you experience flicker. Now you can gently light up your world with LEDs designed to go easy on the eyes, and create the perfect ambience for your home.

Specifications

Bulb characteristics

- Intended use: Indoor/Outdoor
- Lamp shape: Directional reflector
- Socket: E26
- Bulb Finish: Clear
- Dimmable: Yes
- Bulb Material: Glass

Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 25,000

Environmental

- Disposal of the product: At the end of (economic) life, dispose the product according to local rules and do not dispose the product with regular household waste. The correct disposal of your product will help prevent potential negative consequences for the environment and human health.

Extra feature/accessory incl.

- LED integrated: Yes

Light characteristics

- Beam angle: 40
- Color rendering index (CRI): 90
- Color temperature: 3000 K
- Nominal luminous flux: 1200 lm
- Warm-up time to 60% light: 0.5
- Color Code: 930 | CCT of 3000K
- Luminous Efficacy (rated) (Nom): 100

Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort
- Extra Features: Dimmable

Packaging information

- EAN: 046677570866
- EOC: 570861
- Product title: 12PAR38/PER/930/G/E26/F40/D/UL W/T 2/2CT

Power consumption

- Power factor: 0.7
- Voltage: AC 120 V
- Wattage equivalent: 120
- Power: 12

Product dimensions and weight

- Overall height: 5-1/8 inch
- Overall length: 5-1/8 inch
- Overall width: 4-13/16 inch

Rated values

- Rated peak intensity: 2500 cd

Technical specifications

- Frequency: 50-60
- Bulb technology: LED
- can it be used in closed luminaires:
Yes

The bulb

- Software upgradable: No

What's supported

- Compatible with Effects: No
- Defined support period: Not applicable
- Compatible operating systems: Not applicable
- Communication protocol: Not applicable
- Compatibility with 3rd party systems:
Not applicable

Packaging dimensions and weight

- EAN/UPC - product: 046677570866
- Net weight: 0.64 kg
- Gross weight: 0.74 kg
- Height: 18 cm
- Length: 13.1 cm
- Width: 23.6 cm



Issue date: 2026-05-13
Version: 0.87

© 2026 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com