

PHILIPS

Reflector
(Dimmable)

LED

12W (90W)

E26

Bright White

Dimmable



046677530020



Bright LED lighting with excellent light quality

Philips LEDspots are a perfect replacement for your halogen spot: they deliver halogen-like light and performance that you expect from the LED technology.

High quality light

- Designed for the comfort of your eyes
- Bright white light

Instant on

- Instant on

Choose a simple replacement for your old bulbs

- Similar shape and size as halogen reflector

Highlights

Gentle LEDs, easy on the eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get the 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.

Bright white light



This bulb has a color temperature of 3000K providing you with a bright, warm light, perfect for creating an inviting ambience to host friends or wind down with a book.

Instant on



Just by flipping the switch, your room is at full brightness. No slow starting or waiting.

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.

Specifications

Characteristics

- Dimmable: Dimmable
- Intended use: Indoor
- Lamp shape: Reflector
- Socket: E26
- Technology: LED
- Lamp shape code: PAR38
- Control: Wall dimmer ; On/off switch

Durability

- Average life (at 2.7 hrs/day): 25 year(s)
- Lumen maintenance factor: 0.7
- Nominal lifetime: 25,000 hour(s)
- Number of switch cycles: 25,000

Bulb dimensions

- Height: 13.4 cm
- Weight: 0.394 kg
- Width: 12.2 cm

Light characteristics

- Application: Task lighting, Accent lighting
- Beam angle: 40 degree(s)
- Color consistency: 6 SDCM
- Color rendering index (CRI): 80
- Color temperature: 3000 K
- Light Color Category: Bright White
- Starting time: 0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 112 mA
- Efficacy: 75 lm/W

Power consumption

- Power factor: 0.8
- Voltage: 120 V
- Wattage: 12 W
- Wattage equivalent: 90 W

Rated values

- Rated beam angle: 40 degree(s)
- Rated lifetime: 25,000 hour(s)
- Rated luminous flux: 900 lumen
- Rated power: 12 W



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