



Creative innovation to realize color selection to match your desired atmosphere

Philips LED spots provide an easy solution to realize the color selection to fit for your desired application. This spot provided a flood beam, it's perfect for accent lighting. It's dimmable, with exceptionally long life, and significant energy savings.

Create the right light for your home

· Perfect for accent lighting

Light beyond illumination

Instant on

Highlights

40º deg beam - flood [LED lamps]

An LED flood with a wide-angle light output (40 degrees), suitable for both

accent lighting and general purpose lighting.

Instant on

Specifications

General

· Suitable For Accent Lighting: Yes

Bulb characteristics

· Intended use: Indoor

· Lamp shape: Directional reflector

Socket: E26Dimmable: YesBulb Finish: ClearBulb Material: Plastic

Durability

Number of switch cycles: 50,000

 Ambient temperature range: -40 to +113 °F

· 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.

Light characteristics

• Beam angle: 40 degree(s)

- · Color rendering index (CRI): 90
- · Color temperature:

2700-3000-3500-4000-5000 K

- · Nominal luminous flux: 900 lm
- Warm-up time to 60% light: 0.5 s
- Correlated Color Temperature (Nom): 2700, 3000, 3500, 4000, 5000 K
- · Luminous Flux: 900 lm
- Luminous Efficacy (rated) (Nom): 90 lm/W

Miscellaneous

· EyeComfort: Yes

LED Innovations: EyeComfort

• Extra Features: Dimmable

Other characteristics

• EU RoHS compliant: Yes

Packaging information

• EAN: 046677586478

• EOC: 586479

Product title: 10PAR38/90W/DipS/ 5CCT/40D/D/P/E26/T20

Power

• Power Factor (Fraction): 0.7

Power consumption

• Power factor: 0.7

Voltage: AC 120 V

· Wattage equivalent: 90 W

• Power Consumption: 10 W

Product dimensions and weight

• Overall height: 5-1/8 inch

• Overall length: 5-1/8 inch

Overall width: 4-7/8 inch

Rated values

· Rated peak intensity: 1533 cd

Technical specifications

• Frequency: 60

· Diameter: 4-7/8 inch

Dimmable: Only with specific dimmers

· Cap-Base: E26

 UL Wet/ damp/ dry location: Damp location

can it be used in closed luminaires:
Yes

Packaging dimensions and weight

• EAN/UPC - product: 046677586478

Net weight: 0.28 kgGross weight: 0.42 kg

Height: 18 cmLength: 13.1 cmWidth: 23.6 cm



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