

# PHILIPS

Reflector  
(Dimmable)

LED

20W-250W

E26

Daylight

Dimming

046677539948



## Extra bright, dimmable glass spot

Show your home in its best light with Philips high lumen LED light bulbs. No more dark areas, the brighter light output removes shadows, even from a distance. The extra brightness helps make reading and other activities easier on the eyes.

### High quality light

- Designed for the comfort of your eyes
- Natural day light

### Choose a simple replacement for your old bulbs

- Indoor or Outdoor
- Similar shape and size as halogen reflector

### Light beyond illumination

- Dimmable

### Designed to be seen, looks good on and off

- Classic glass LED

# 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.

## Natural day light



This bulb has a color temperature of 5000K, creating a lighting effect that is very close to that of natural daylight. Natural daylight helps with focus and making details easier to see.

## Indoor or Outdoor

This LED bulb is suitable for wet locations and can be used indoors or outdoors

## 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.

## Dimmable

This bulb can be used with most dimmers to create your desired ambience with smooth dimming to 10% of full light levels. Please check the dimmability compatibility chart to be certain that your particular dimmer can be used with this bulb.

## Glass Clear Design

The look you love, the performance you expect. Classic clear glass designs that replicate the beautiful sparkling light of traditional bulbs, for a perfect fit throughout your home.

# Specifications

## Bulb characteristics

- Dimmable: Yes
- Intended use: Indoor
- Lamp shape: Directional reflector
- Socket: E26
- Technology: LED

## Bulb dimensions

- Height: 13.4 cm
- Weight: 0.5 kg
- Width: 12.2 cm

## Durability

- Average life (at 2.7 hrs/day): 25 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 25,000 hour(s)
- Number of switch cycles: 50,000

**Light characteristics**

- Beam angle: 40 degree(s)
- Color consistency: 6SDCM
- Color rendering index (CRI): 80
- Color temperature: 5000 K
- Light Color Category: Daylight
- Nominal luminous flux: 2100 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: instant full light

**Miscellaneous**

- EyeComfort: Yes

**Other characteristics**

- Lamp current: 177 mA
- Efficacy: 105 lm/W

**Packaging dimensions and weight**

- Net weight: 0.385 kg

**Packaging information**

- EAN: 046677539948
- EOC: 539940
- Product title:  
20PAR38/PER/850/F40/DIM/ULW/  
G 120V 4/1FB

**Power consumption**

- Power factor: 0.95
- Voltage: 120 V
- Wattage: 20 W
- Wattage equivalent: 250 W

**Product dimensions & weight**

- Length: 13.4 cm

**Rated values**

- Rated beam angle: 40 degree(s)
- Rated lifetime: 25,000 hour(s)
- Rated peak intensity: 3500 cd
- Rated power: 20 W

**Technical specifications**

- Frequency: 50-60 Hz

**Packaging dimensions and weight**

- EAN/UPC – product: 046677539948
- Gross weight: 0.482 g
- Height: 13.700
- Length: 12.500
- Width: 12.500
- Material number (12NC):  
929001840033



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