



Bright LED lighting with excellent light quality

Philips LED light bulbs provide a beautiful, warm white light, an exceptionally long life, and immediate, significant energy savings. With a pure and elegant design, this bulb is the perfect replacement for your frosted traditional bulbs.

High quality light

- No visible flicker
- · True incandescent-like warm white light

Choose a simple replacement for your old bulbs

· Similar shape and size as halogen spot

Highlights

No visible flicker

When your light flickers in quick succession it could be hard on the eyes, cause headaches, and even set off an attack for those with photosensitive epilepsy. It's both unpleasant and unnecessary. LEDs can flicker because of their rapid response to the driver current. However, because Philips LEDs are designed so that variations in your driver current's output are minimized, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

Incandescent-like warm white



This bulb has a color temperature of 2700K, providing you with a warm, tranquil atmosphere, perfect for relaxing. This 2700K light is ideal for home lighting design

Replaces halogen reflector



With its beautifully shaped design and familiar dimensions, this is a contemporary lighting, LED capsule. The perfect sustainable replacement for traditional halogen spots.

Specifications

Bulb characteristics

• Dimmable: No

· Intended use: Indoor

· Lamp shape: Non directional spot

Socket: GU5.3Bulb Finish: Clear

Bulb dimensions

Height: 4.65 cmWidth: 5.05 cm

Durability

Nominal lifetime: 10,000 hour(s)Number of switch cycles: 50,000

Light characteristics

· Beam angle: 120 degree(s)

· Color rendering index (CRI): 70

· Color temperature: 2700 K

· Nominal luminous flux: 400 lm

 $\boldsymbol{\cdot}$ Warm-up time to 60% light: 0.5 s

· Color Code: 727 | CCT of 2700K

• Correlated Color Temperature (Nom): 2700 K

 Luminous Efficacy (rated) (Nom): 80.00 lm/W

· Luminous Flux: 400 lm

 Stroboscopic effect visibility measure (SVM): 0.9

Miscellaneous

EyeComfort: Yes

Other characteristics

• Efficacy: 80 lm/W

• EU RoHS compliant: Yes

Packaging information

• EAN: 8719514302396

• EOC: 871951430239600

Product title: ESS LEDspot 5W 400lm

GU5.3 827 220V

Power

• Power Factor (Fraction): 0.5

Power consumption

• Power factor: 0.5

· Voltage: 220 V

• Wattage: 5 W

Wattage equivalent: 35 W

Power Consumption: 5 W

Product dimensions and weight

· Length: 4.65 cm

Rated values

Rated lifetime: 10,000 hour(s)

Technical specifications

• Frequency: 50-60 Hz

· Dimmable: No

• Flickering value (PstLM) - Flickering value as per EN 61000-3-3: 1

Line Frequency: 50 to 60 Hz

· Cap-Base: GU5.3

Packaging dimensions and weight

• EAN/UPC - product: 8719514302396

Net weight: 0.04 kgGross weight: 0.05 kg

Height: 5.7 cmLength: 5.7 cm

· Width: 5.7 cm

 Material number (12NC): 929001844587



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