



Compact fluorescent Spiral bulb

- 45 W (198 W)
- E27
- Warm white

8727900807196

Outstanding brightness and vivid colours

A brighter, inspiring home

Philips Tornado energy-saving bulbs provide bright light and make colours appear more vivid. Due to its compact design, this low-consumption spiral bulb fits almost anywhere, saving energy and money for up to 10 years.

Benefits

High performance bright light

- Bright light in modern design

Saves energy and money

- Long lifetime - lasting up to 10 years
- Saves up to 80% on your electricity bills

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Features

Long lifetime - up to 10 years



Philips energy-saving bulbs are designed to last. With a lifetime of up to 10 years, you can avoid the hassle and cost of frequently replacing bulbs, while saving energy year in, year out.

Saves up to 80% energy

This bulb uses up to 80% less energy than traditional light sources, helping you to save money on your electricity bills and do your bit for the environment.

Bright light in modern design

This Philips energy-saving bulb is well designed for high bay open fittings wherever you need extra bright light in professional use

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Bulb characteristics

| | |
|-------------|----------------------------|
| Technology | Compact fluorescent (CFLi) |
| Lamp shape | Non-directional spiral |
| Cap/fitting | E27 |
| Dimmable | No |
| Voltage | 220–240 V |

Power consumption

| | |
|-----------------------------|--------|
| Wattage | 45 W |
| Wattage equivalent | 198 W |
| Energy efficiency label | A |
| Power consumption per 1000h | 45 kWh |

Light characteristics

| | |
|------------------------------|------------|
| Nominal luminous flux | 3080 lumen |
| Colour | Warm White |
| Colour temperature | 2700 K |
| Light effect/finish | Warm White |
| Colour rendering index (CRI) | 80 |
| Starting time | <= 0.5 s |
| Warm-up time to 60% light | 10-60 s |

Durability

| | |
|-------------------------------|---------------|
| Lifetime of lamp | 10000 hour(s) |
| Average life (at 2.7 hrs/day) | 10 year(s) |
| Number of switch cycles | 10000 |
| Lumen maintenance factor | 0.7 |

Bulb dimensions

| | |
|----------|--------|
| Diameter | 102 mm |
| Height | 244 mm |
| Width | 102 mm |

Other characteristics

| | |
|-----------------|----------|
| Mercury content | <=3,5 mg |
| Power factor | 0.95 |
| Lamp current | 200 mA |

Rated values

| | |
|---------------------|---------------|
| Rated power | 45 W |
| Rated luminous flux | 3080 lumen |
| Rated lifetime | 10000 hour(s) |



data subject to change
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