



# Product Description

## Outdoor ES

Covered energy-saving lamps

### Benefits

- High energy savings due to high energy efficiency (European energy efficiency labelling class B)
- Opal cover to reduce glare

### Features

- Professional long-life alternative to incandescent lamps
- Light output after 1 minute 80%
- Recommended ambient temperature range to ensure almost constant light output (>90%): between +10°C and +45°C
- Flawless ignition at -20°C and up.

### Application

- Designed for incandescent lamp replacement in most consumer and semi-professional applications
- Especially suitable for outdoor applications (garden luminaires)
- Enclosed fixtures are required for outdoor applications
- Not suitable for dimming and electronic devices

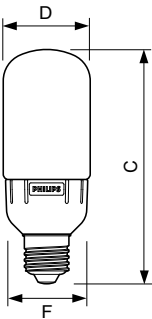
Outdoor ES

Versions



12W, 16W E27 B50 Erp

Dimensional drawing



Product	D (max)	C (max)	F (max)
Outdoor ES 16W WW E27 220-240V 1PF/6	51 mm	154 mm	48.2 mm

