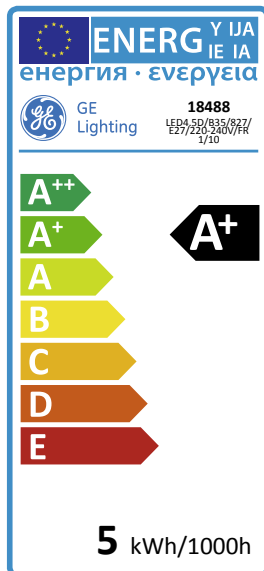




GE  
Lighting



5  
kWh/1000h

A+  
energy class

60  
lumens/watt

## GE Energy Smart™ Candle Dimmable

LED4.5D/B35/827/E27/220-240V/FR 1/10

# 18488

### Product information

GE's new sparkling clear and soft white finished candle range of LED Decorative lamps offers superb performance with high quality aesthetics and great reliability. Features such as standard IEC dimensions, 20,000 hours rated life and wide dimming compatibility combine to make this a highly desirable product range for 25W and 40W Halogen lamps with only 4.5W and 6W.

### Application areas

- Retail
- Office
- Hospitality
- Home

## Product data

Product Code	18488
Bulb Shape	Candle
Bulb Finish	White
Bulb Diameter [mm]	35
Bulb maximum overall diameter [mm]	36
Maximum Overall Length [mm]	95
Net weight per piece [g]	60
Gross weight per piece [g]	90
Brand	General Electric (GE)
Cap/Base	E27

## Performance data

Rated Lumens [lm]	270
Weighted energy consumption [kWh/1000h]	4.5
Nominal useful lumens [lm]	270
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	20000
Nominal correlated colour temperature (CCT) [K]	2700
Nominal lumens [lm]	270
Colour Rendering Index (CRI) [Ra]	80

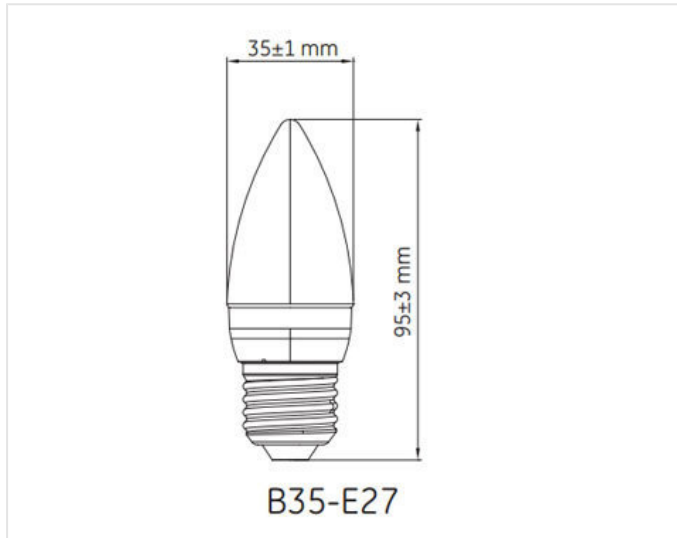
## Electrical data

Nominal lamp power factor...	0.9
Rated power [W]	4.5
Lamp Current [A]	0.03
Operating Temperature (MAX) [°C]	63.9
Run-up time (sec)	<0.5
Starting time (sec)	<0.5
Dimming Capability	Yes
Nominal power [W]	4.5
Nominal lamp voltage [V]	230

## Logistic data

DUN Code	10043168184882
EAN Code	0043168184885
Pack Quantity	10
Inner pack type	HANGING BOX
Outer pack type	TRAY OUTER
Layer quantity	240 EUR, 320 UK
Layer quantity EUR	240
Layer quantity UK	320
Pallet quantity EUR (PC)	1440
Pallet quantity UK (PC)	1920
Outer case size	258 x 243 x 160 (mm)
Product status	Available

## Technical drawing



## Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Product datasheet \(PDF\)](#)

[Dimming compatibility \(HTTP\)](#)

[LED Lighting Solutions - Catalogue \(EN\) \(PDF\)](#)

[Lighting design tools & calculators \(HTTP\)](#)

[Candle range Datasheets \(HTTP\)](#)

[GE Energy Smart™ Candle Dimmable range images \(HTTP\)](#)

[Certificate for the Quality Management System of GE Lighting EMEA \(PDF\)](#)

[Certificate for the Environmental Management System of GE Lighting EMEA \(PDF\)](#)