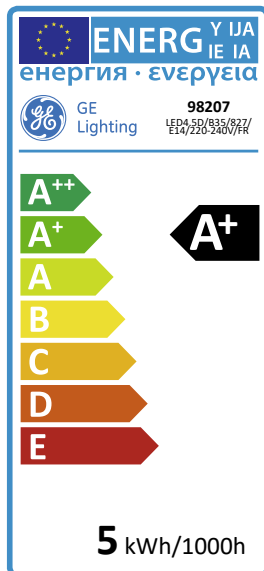




GE
Lighting



5
kWh/1000h

A+
energy class

60
lumens/watt

GE Energy Smart™ Candle Dimmable

LED4.5D/B35/827/E14/220-240V/FR

98207

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



Prodotti commercializzati da:
AMLUX s.r.l.
46042 Castel Goffredo (MN)
info@amlux.it - www.amlux.it



Product data

Product Code	98207
Bulb Shape	Candle
Bulb Finish	Coated
Bulb Diameter [mm]	35
Regulatory comment	EUP related
Bulb maximum overall diameter [mm]	36
Maximum Overall Length [mm]	104
Net weight per piece [g]	60
Gross weight per piece [g]	89
Brand	General Electric (GE)
Cap/Base	E14

Performance data

Colour consistency	6 steps
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

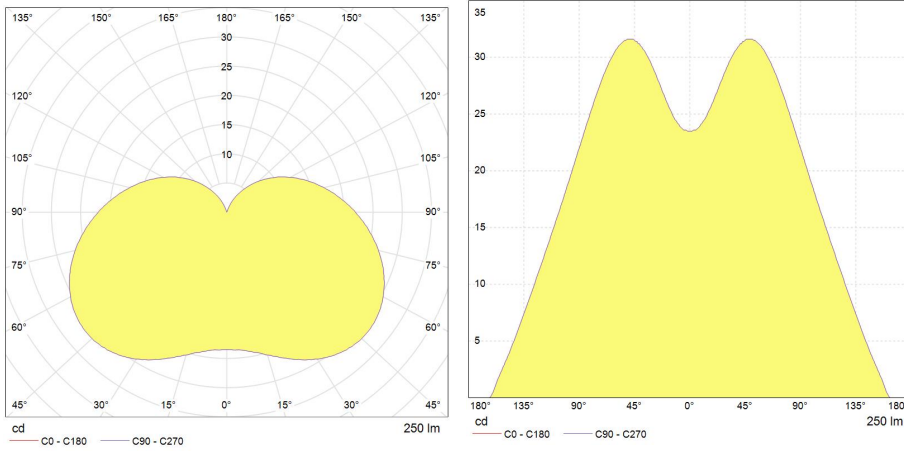
Electrical data

Nominal lamp power factor...	0.6
Rated power [W]	4.5
Run-up time (sec)	1
Starting time (sec)	<0.5
Number of switching cycles	10000
Dimming Capability	Yes
Nominal power [W]	4.5
Nominal lamp voltage [V]	230

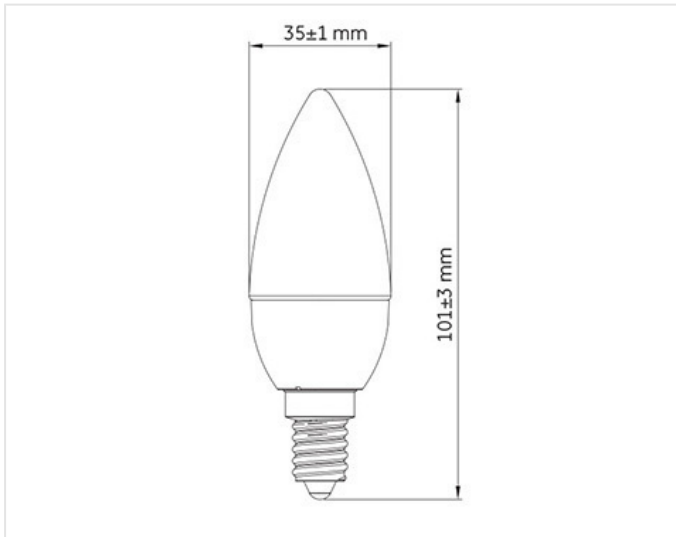
Logistic data

DUN Code	10043168982075
EAN Code	0043168982078
Pack Quantity	10
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	280 EUR, 340 UK
Layer quantity EUR	280
Layer quantity UK	340
Pallet quantity EUR (PC)	1960
Pallet quantity UK (PC)	2380
Outer case size	263 x 110 x 133 (mm)
Product status	Phased-out

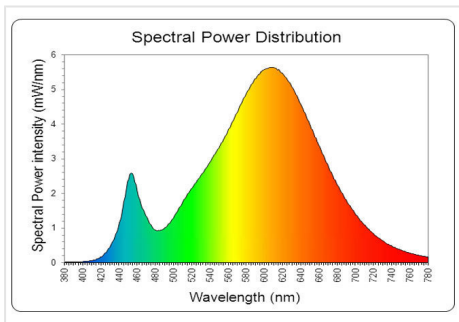
Photometric Data



Technical drawing



Spectral distribution



Downloads & Links

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

[Photometry \(IES\)](#)

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

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

[LED Decor 4.5W Dimmable Datasheet \(PDF\)](#)

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