

LED Lamp B35 5W E14 matt

LED technology in a classic candle shape: A great feature for any chandelier - or any other application which previously required candle-style incandescent lamps. Take a look at the comfortable warm white light created by LEDON's LED candle.



ITEM DESCRIPTION	ARTICLE CODE	EAN CODE	DIMMABLE
LED LAMP B35 5W/M/927 E14 230V	28000508	9 009453 004925	No
LED LAMP B35 5W/M/927 E14 230V DIM	28000509	9 009453 004949	Yes

GENERAL CHARACTERISTICS	
Shape	B35
Cap - Base	E14
Finish	Matt
Energy Efficiency Class	A
Lamp Materials	Plastic / Metal
Lifetime (hours)	25 000 h
Lifetime (years)	25 (burning time Ø 2.7 h per day)
Rated Lifetime	25 000 h
Switching Cycles	100 000
Start Time from 0% to 100%	< 0.5 s
Tc (max)	85 °C
Mercury Content	0.0 mg
Lamp Recycling	Yes - please consider the local regulations
Guarantee	5 years

LIGHT CHARACTERISTICS	
Nominal Luminous Flux	250 lm
Rated Luminous Flux	250 lm
Color	Warm White
Color Temperature	2700 K
Color Rendering Index	90
Lamp Efficacy	50 lm/W
Lumen Maintenance Factor (at end of nominal lifetime)	70 %
Beam Angle	200°
Color Consistency	< 6 Step MacAdam Ellipse
Incandescent wattage equivalent suggested by LEDON	25 W
Wattage Equivalent *	25 W
Flicker Percent	< 3 %

* according to regulations (EC) 244/2009 & (EU) 1194/2012

ELECTRICAL CHARACTERISTICS

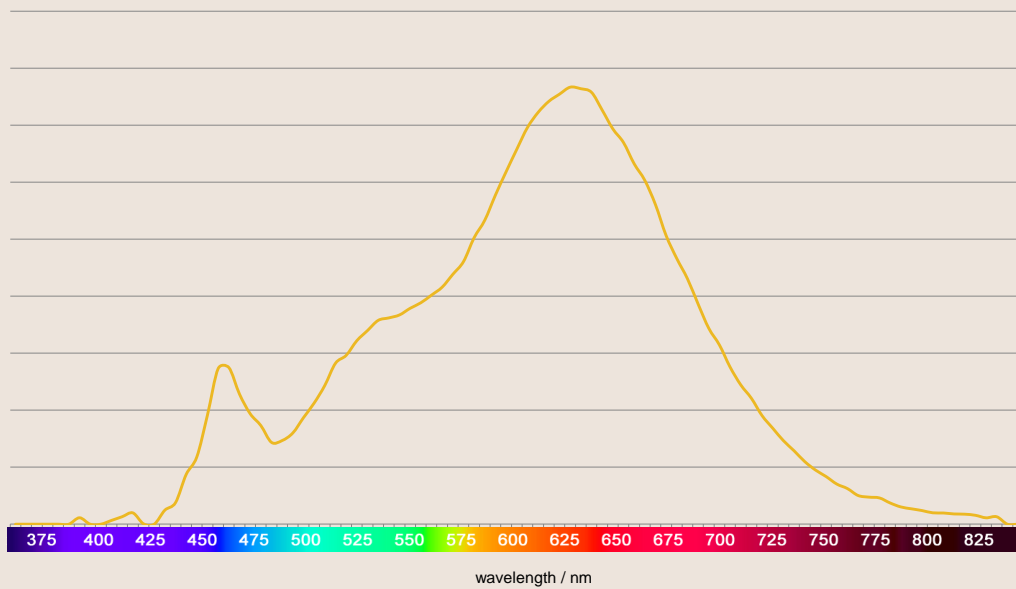
Energy Consumption	5 W	
Rated Wattage	5.0 W	
Operating Frequency	50/60 Hz	
Supply Voltage	230-240 V AC	
Power Factor	<i>Non-Dimmable</i>	<i>Dimmable</i>
	> 0.5	> 0.5
Input Current (measured value)	40 mA	25 mA
Input Current (calculated value)	21 mA	21 mA
Inrush Current	4.0 A	4.3 A

DIMENSIONS

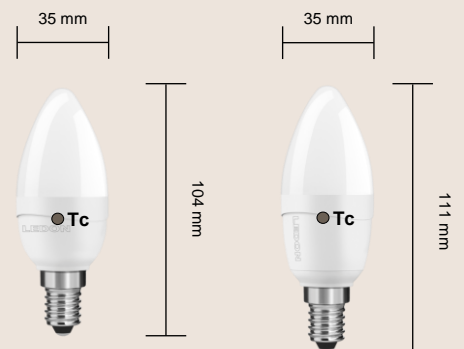
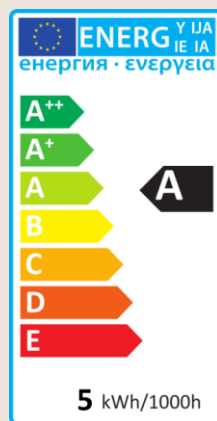
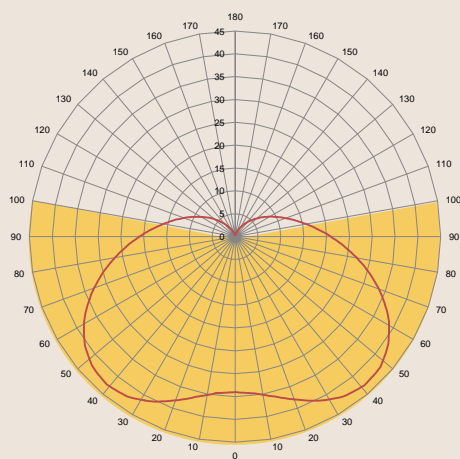
Height	104 mm	111 mm
Diameter	35 mm	35 mm
Weight	60 g	76 g

GRAPHICS

SPECTRAL POWER DISTRIBUTION OF LEDON 5W B35



200°



Find here a list with compatible dimmers: <http://www.ledon-lamp.com/en/dimmer>

Data subject to change
Last updated on: 27.07.2015