

LEDON
pioneering light

LED Brilliant Light E14 3.5W 2700K

Chandeliers with crystals shine and sparkle with a special brilliance caused by the surrounding light. Until now, the light of incandescent bulbs was considered the standard in illuminating high-quality lustres. The new Brilliant Light LED candle from LEDON revolutionizes this conventional lighting. Light with warm white 2700 Kelvin glows through a special lamphead, which is made with high-quality Swarovski® crystals. This combination sets new standards in the lighting of chandeliers.



ITEM DESCRIPTION	ARTICLE CODE	EAN CODE	DIMMABLE
LED BRILLIANT LIGHT 3.5W/C/927 E14 230V	29001085	9 009453 008527	No

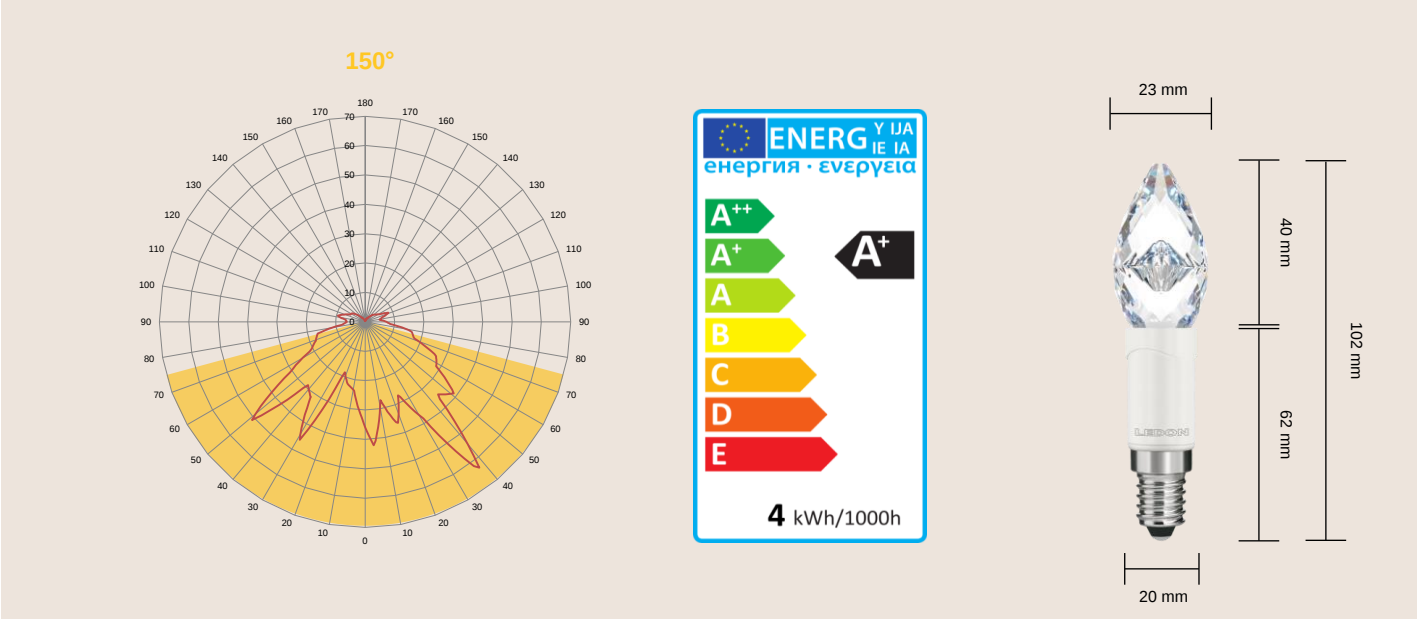
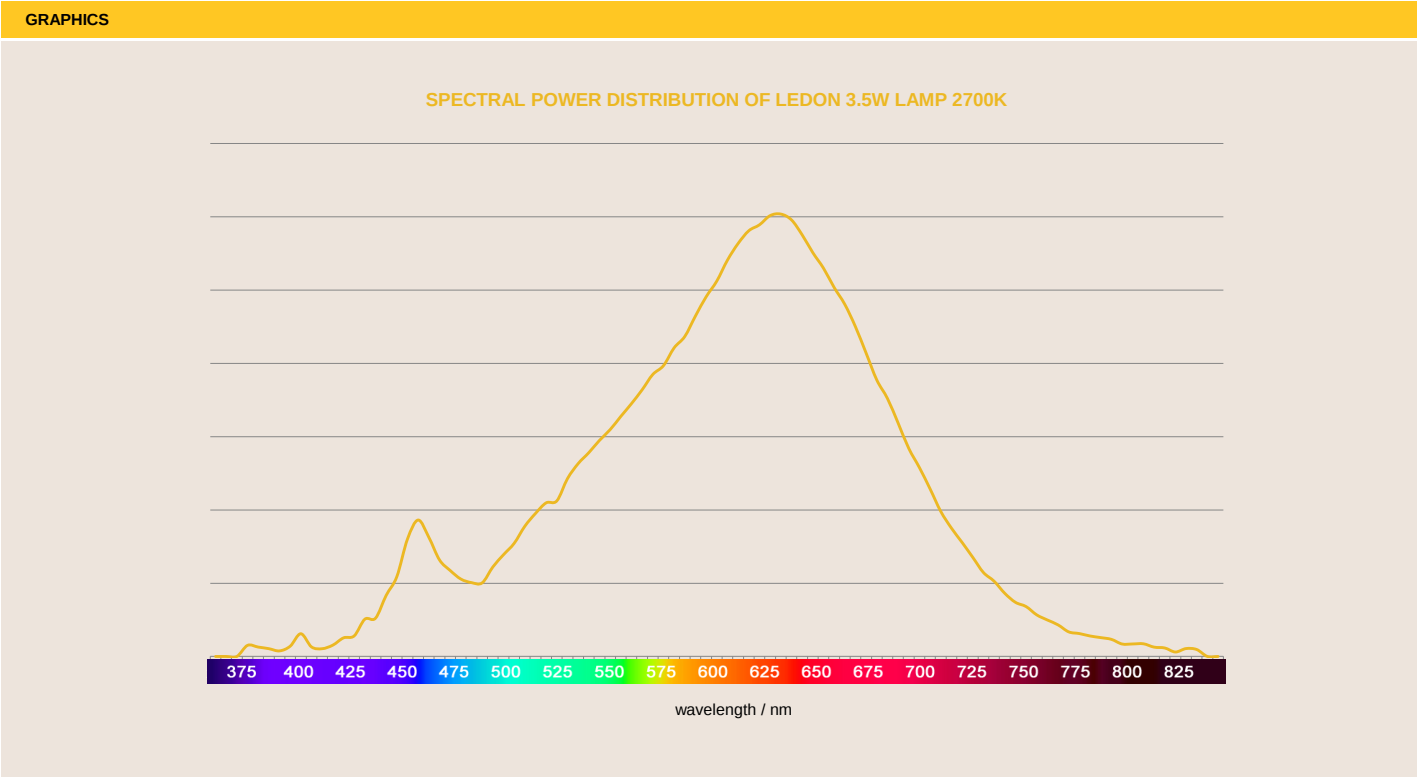
GENERAL CHARACTERISTICS	
Shape	B23 Crystal
Cap - Base	E14
Finish	LED lamp with Swarovski Crystals
Energy Efficiency Class	A+
Lamp Materials	Plastic / Metal / Crystal
Lifetime (hours)	25 000 h
Lifetime (years)	25 (burning time Ø 2.7 h per day)
Rated Lifetime	25 000 h
Switching Cycles	100 000
Start Time from 0% to 100%	< 0.5 s
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	71 lm/W
Lumen Maintenance Factor (at end of nominal lifetime)	70 %
Beam Angle	150°, asymmetrical
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	3.5 W
Rated Wattage	3.5 W
Operating Frequency	50/60 Hz
Supply Voltage	230-240 V AC
Power Factor	> 0.5
Input Current (measured value)	28 mA
Input Current (calculated value)	15 mA
Inrush Current	3.5 A

DIMENSIONS	
Height	102 mm
Diameter	23 mm
Weight	50 g



Data subject to change
Last updated on: 10.02.2016