

LED Lamp A60 10.5W E27

The best option on the market to replace the most popular 60 W incandescent lamps: This lamp provides 800 lumens of beautiful light in a wide 270° beam angle. Its best-in-class color rendering of Ra 90 and warm white light color lets the true beauty and comfort of your home shine through.



ITEM DESCRIPTION	ARTICLE CODE	EAN CODE	DIMMABLE
LED LAMP A60 10.5W/M/927 E27 230V	29001026	9 009453 006806	No
LED LAMP A60 10.5W/M/927 E27 230V DIM	29001027	9 009453 006851	Yes
LED LAMP A60 10.5W/M/927 E27 230V D-CL	29001028	9 009453 006905	Double-Click

GENERAL CHARACTERISTICS

Shape	A60
Cap - Base	E27
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	800 lm
Rated Luminous Flux	806 lm
Color	Warm White
Color Temperature	2700 K
Color Rendering Index	90
Lamp Efficacy	77 lm/W
Lumen Maintenance Factor (at end of nominal lifetime)	70 %
Beam Angle	270°
Color Consistency	< 6 Step MacAdam Ellipse
Incandescent wattage equivalent suggested by LEDON	75 W
Wattage Equivalent *	60 W
Flicker Percent	< 3 %

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

ELECTRICAL CHARACTERISTICS

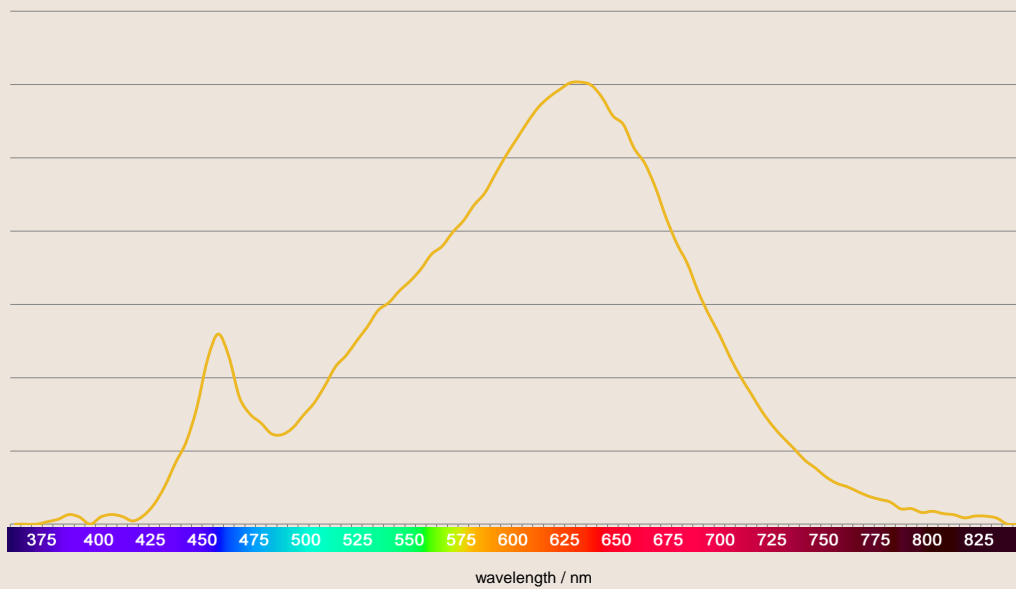
Energy Consumption	10.5 W		
Rated Wattage	10.5 W		
Operating Frequency	50/60 Hz		
Supply Voltage	230-240 V AC		
	<i>Non-Dimmable</i>	<i>Dimmable</i>	<i>Double-Click</i>
Power Factor	>0.5	0.7	0.5
Input Current (measured value)	84 mA	65 mA	85 mA
Input Current (calculated value)	46 mA	46 mA	46 mA
Inrush Current	4.28 A	6.15 A	4.9 A

DIMENSIONS

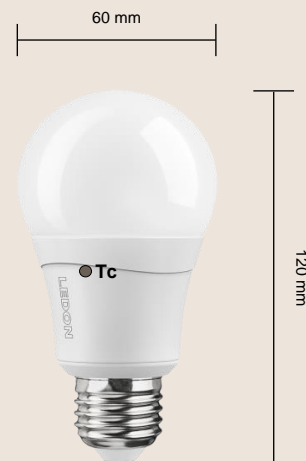
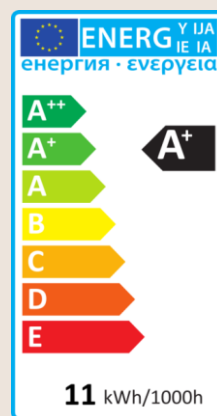
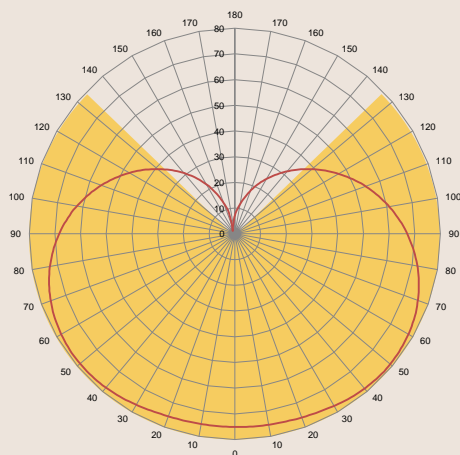
Height	120 mm	120 mm	120 mm
Diameter	60 mm	60 mm	60 mm
Weight	138 g	147 g	147 g

GRAPHICS

SPECTRAL POWER DISTRIBUTION OF LEDON 10.5W A60



270°



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

Data subject to change
Last updated on: 23.07.2015