

LED Lamp A60 800lm 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 250° 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 9.5W/M/927 E27 230V	29100002	9 009453 013101	No
LED LAMP A60 10W/M/927 E27 230V DIM	29100003	9 009453 013118	Yes, with leading-edge dimmer

GENERAL CHARACTERISTICS	
Shape	A60
Cap - Base	E27
Finish	Frosted
Energy Efficiency Class	A+
Lamp Materials	Plastic / Metal
Lifetime (hours)	25 000 h
Lifetime (years)	Yes - please consider the local regulations
Rated Lifetime	25 000 h
Switching Cycles	100 000
Start Time from 0% to 100%	< 0.5 s
Tc (max)	75 °C 80 °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	> 80 lm/W
Lumen Maintenance Factor (at end of nominal lifetime)	70 %
Beam Angle	250°
Color Consistency	< 6 Stages 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

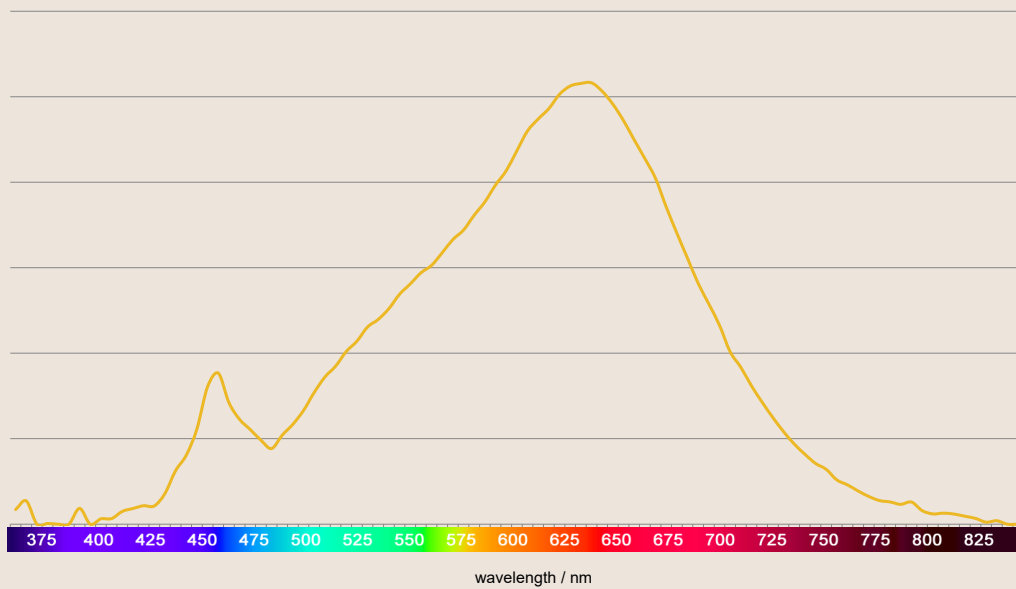
	Non-Dimmable	Dimmable
Energy Consumption	9.5 W	10 W
Rated Wattage	9.5 W	10.0 W
Operating Frequency	50/60 Hz	
Supply Voltage	230-240 V AC	
Power Factor	> 0.5	> 0.5
Input Current (measured value)	72 mA	75 mA
Input Current (calculated value)	41 mA	43 mA
Inrush Current	3.6 A	3.5 A

DIMENSIONS

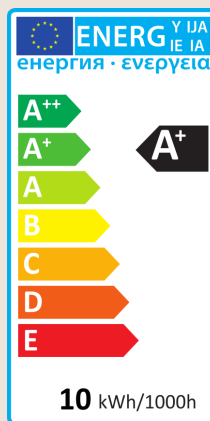
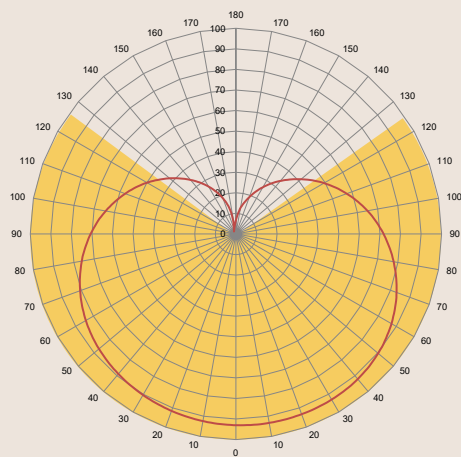
Height	112 mm	112 mm
Diameter	60 mm	60 mm
Weight	40 g	86 g

GRAPHICS

SPECTRAL POWER DISTRIBUTION OF LEDON A60 800lm 2700K



250°



Data subject to change
Last updated on: 02.05.2019