

## LED Lamp A60 7W E27

With LEDON's A60 you do not have to compromise values on your lighting. This lamp offers best in class light quality, high efficiency, warm inviting light color, instant light, good light distribution and a long service life; all conveniently packed into one little light bulb.



ITEM DESCRIPTION	ARTICLE CODE	EAN CODE	DIMMABLE
LED LAMP A60 7W/M/927 E27 230V	28000517	9 009453 005106	No
LED LAMP A60 7W/M/927 E27 230V DIM	28000518	9 009453 005120	Yes

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)	95 °C
Mercury Content	0.0 mg
Lamp Recycling	Yes - please consider the local regulations
Guarantee	5 years

LIGHT CHARACTERISTICS	
Nominal Luminous Flux	400 lm
Rated Luminous Flux	400 lm
Color	Warm White
Color Temperature	2700 K
Color Rendering Index	90
Lamp Efficacy	57 lm/W
Lumen Maintenance Factor (at end of nominal lifetime)	70 %
Beam Angle	260°
Color Consistency	< 6 Step MacAdam Ellipse
Incandescent wattage equivalent suggested by LEDON	40 W
Wattage Equivalent *	35 W
Flicker Percent	< 3 %

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

## ELECTRICAL CHARACTERISTICS

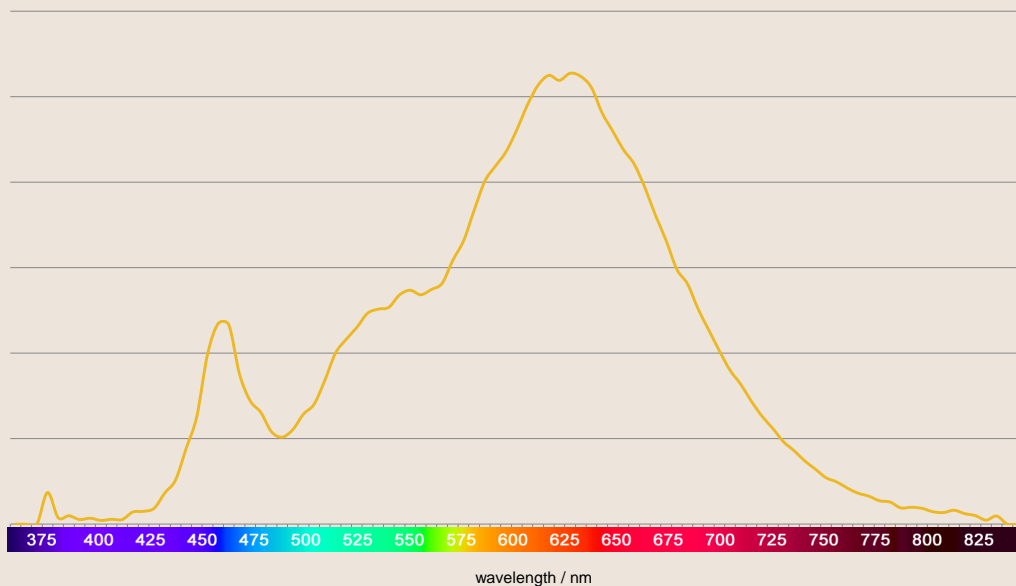
Energy Consumption	7 W	
Rated Wattage	7.0 W	
Operating Frequency	50/60 Hz	
Supply Voltage	230-240 V AC	
Power Factor	<i>Non-Dimmable</i>	<i>Dimmable</i>
	> 0.5	> 0.5
Input Current (measured value)	57 mA	40 mA
Input Current (calculated value)	30 mA	30 mA
Inrush Current	6.0 A	5.5 A

## DIMENSIONS

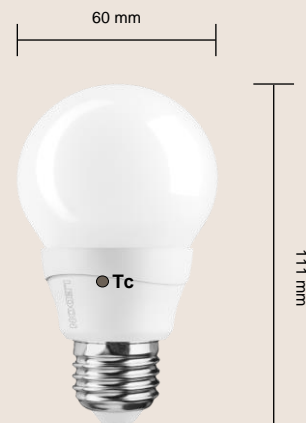
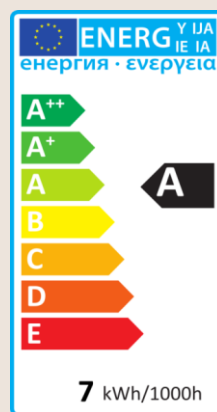
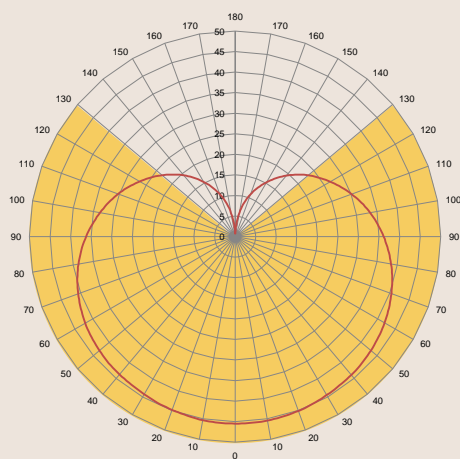
Height	111 mm	111 mm
Diameter	60 mm	60 mm
Weight	99 g	105 g

## GRAPHICS

SPECTRAL POWER DISTRIBUTION OF LEDON 7W A60



260°



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

Data subject to change  
Last updated on: 18.11.2015