



LEDON

LED Lamp Capsule 3.5W G9

LEDON's 3.5W G9 non-dimmable capsule lamp is a compact light source with 200 lumens of light – enough brightness to replace a standard 20 Watt halogen capsule. Its "A+" energy class rating and warm white light with an excellent color rendering of 90 Ra allows you to save money on energy without sacrificing light quality. A harmonic light distribution in a broad range of applications is ensured by its wide beam angle of 260°.

Item Description	Article Code	EAN Code	Dimmable
LED LAMP CAP 3.5W/C/927 G9 230V	28000540	9 009453 006295	No

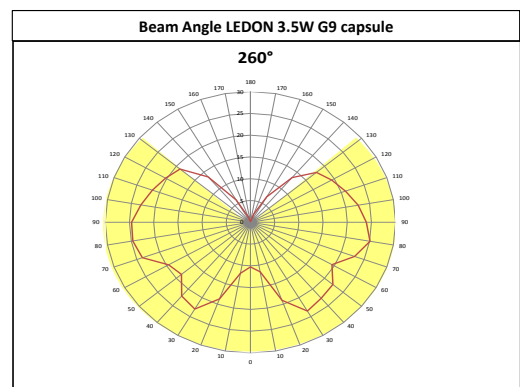
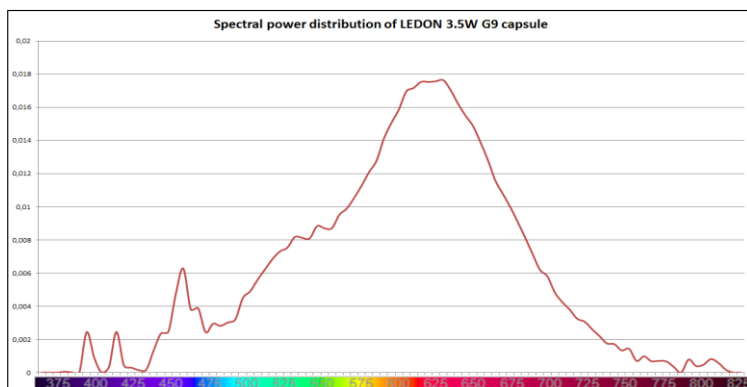
General Characteristics

Shape	G9 Capsule
Cap - Base	G9
Finish	White / Clear Optic lens
Energy Efficiency Label	A+
Lamp Materials	Plastic housing / Plastic lens
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

Light Characteristics

Nominal Luminous Flux	200 lm
Rated Luminous Flux	200 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
Wattage Equivalent*	20 W

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



Electrical Characteristics

Energy Consumption	3.5 W
Rated Wattage	3.5 W
Power Factor	> 0.5
Operating Frequency	50/60 Hz
Supply Voltage	230 VAC
Input Current (Measured Value)	30 mA
Input Current (Calculated Value)	15 mA

Dimensions

Height	58 mm
Diameter	20 mm
Weight	15 g

