## ToLEDo RT G9 V2 CL 250LM 865 SL

Item No: 0030787













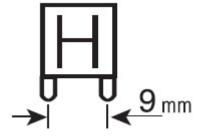




LED retrofit replacement for halogen G9 mains voltage capsules ToLEDo Retro G9 has the same look and feel as halogen design thanks to glass construction body and wide light distribution Compact design Omni-directional light distribution High lumen efficacy: up to 131lm/W Up to 91% energy saving Dimmable and non-dimmable versions Suitable for chandeliers, interior display, shop windows, decorative and general lighting applications

## **Technical Assets**

### Dimensions (mm)



#### **Photometrics**

### General data

Product name	ToLEDo RT G9 V2 CL 250LM 865 SL
Technology	LED
Lamp shape	Capsule
Cap/Base	G9
Lamp finish	Clear
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C+40°C
ETIM Class	EC001959
E-number FI	4741208
Warranty	3 years

### **Optical data**

Useful luminous flux (Φuse)	250
Correlated colour temperature (k)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	285
Photobiological Risk Group	RG1

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### **Electrical data**

Power consumption (W)	2.3
Wattage (W)	2.3
Equivalent watt (W)	25
Current (A)	0.025
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Control gear required	No
Control gear type	LED driver constant current
No. Of switching cycles before premature failures	>50000
Dimmable	No
Dimming method	N/A
Inrush Current (A)	9.44
Inrush Duration (µs)	7100
Lamp Energy Label (class)	F

### Lifetime data

**Lifespan L70 B50** 15000

## **Physical data**

Housing colour	Transparent
IP rating	IP20
Nominal Product Height (mm)	52.5
Nominal Product Diameter (mm)	15
Weight (kg)	0.008

## **Packaging**

Product EAN number	5410288307879
Packaging single length / height (cm)	6.1
Packaging single width (cm)	5.1
Packaging single depth (cm)	8.2
DUN14 (inner)	15410288307876
Units per outer package	6
Packaging outer length / height (cm)	19.5
Packaging outer width (cm)	11.0
Packaging outer depth (cm)	9.5

### Safety data

-20-40
Not applicable
No
Yes
Yes
Not Suitable for totally enclosed fixtures