

ToLEDo RT G9 V2 CL 250LM 865 SL

Item No: 0030787

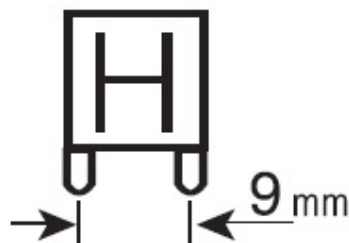
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LED retrofit replacement for halogen G9 mains voltage capsules ToLEDo Retro G9 has the same look and feel as halogen design thanks to glass construction body and wide light distribution Compact design Omni-directional light distribution High lumen 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

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General data

Product name	ToLEDo RT G9 V2 CL 250LM 865 SL
Technology	LED
Lamp shape	Capsule
Cap/Base	G9
Lamp finish	Clear
Built in presence detector	NONE
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Virtual assistant compatibility	N/A
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

Electrical data

Power consumption (W)	2.3
Wattage (W)	2.3
Equivalent watt (W)	25
Supply 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
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Lifespan L70 B50	15000
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Physical data

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

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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

Optimal operating condition (°C)	-20-40
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures