ToLEDo Retro G9 V2 CL 250LM 840 SL

Item No: 0030782













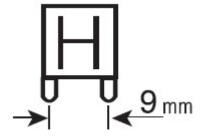




LED retrofit replacement for halogen G9 mains voltage capsulesToLEDo Retro G9 has the same look and feel as halogen design thanks to glass construction body and wide light distributionCompact designOmni-directional light distributionHigh lumen efficacy: up to 131lm/WUp to 91% energy savingDimmable and non-dimmable versionsSuitable for chandeliers, interior display, shop windows, decorative and general lighting applications

Technical Assets

Dimensions (mm)



Photometrics

General data

Product name	ToLEDo Retro G9 V2 CL 250LM 840 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	4741207
Warranty	3 years

Optical data

Useful luminous flux (Φuse)	250
Correlated colour temperature (k)	4000
Light colour	Cool White
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
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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

Packaging

Product EAN number	5410288307824
Packaging single length / height (cm)	6.1
Packaging single width (cm)	5.1
Packaging single depth (cm)	8.2
DUN14 (inner)	15410288307821
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