

# ToLEDo RT G4 V2 250LM 827 SL

Item No: 0030791

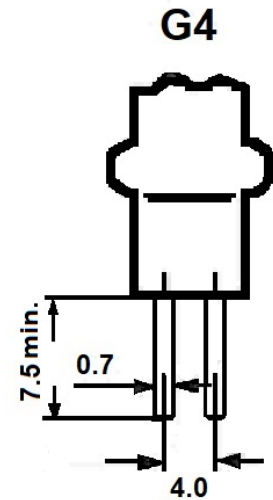


LED retrofit replacement for halogen G4 low voltage capsulesCompact designOmni-directional light distribution12V AC/DCHigh lumen efficacy: 108lmNon-dimmableSuitable for chandeliers, interior display, shop windows, decorative and general lighting applications

## Technical Assets

### Dimensions (mm)

### Photometrics



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## General data

Product name	ToLEDo RT G4 V2 250LM 827 SL
Technology	LED
Lamp shape	Linear
Cap/Base	G4
Lamp finish	Clear
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4741213
Warranty	3 years

## Optical data

Useful luminous flux (Φuse)	250
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	280
Photobiological Risk Group	RG1

## Electrical data

Power consumption (W)	2.3
Wattage (W)	2.3
Equivalent watt (W)	25
Current (A)	0.3
Primary Supply/Product voltage - min (V)	12
Primary Supply/Product voltage - max (V)	12
Control gear required	Yes
Control gear type	LED driver constant current
No. Of switching cycles before premature failures	>50000
Dimmable	No
Dimming method	N/A
Inrush Current (A)	6.56
Inrush Duration (µs)	7100
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60/HF

## Lifetime data

Lifespan L70 B50	15000
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## Physical data

Housing colour	Transparent
IP rating	IP20
Nominal Product Height (mm)	49
Nominal Product Diameter (mm)	18
Weight (kg)	0.011

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## Packaging

Product EAN number	5410288307916
Packaging single length / height (cm)	6.1
Packaging single width (cm)	5.1
Packaging single depth (cm)	8.2
DUN14 (inner)	15410288307913
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

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