

# ToLEDo RT G9 CL 470LM 827 BL2

Item No: 0028481

**SYLVANIA**



LED retrofit replacement for halogen 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 470lm = 40W halogen G9 lamp 90% energy saving A++ energy rating Non-dimmable Suitable for chandeliers, interior display, shop windows, decorative and general lighting applications

## Technical Assets

### Photometrics

#### General data

Nome do produto	ToLEDo RT G9 CL 470LM 827 BL2
Tecnologia	LED
Watt (Rated) (W)	3.5
Casquilho	G9
Luminária	Open
Aplicação geral	Hotelaria, Residencial & Consumer
Performance ambient temperature Tq (°C)	25
ETIM	EC001959
Garantia	3 years

#### Optical data

Useful luminous flux ( $\Phi_{use}$ )	470
Luminous flux (Rated) (lm)	470
Temperatura de cor (K)	2700
Cor da luz	Homelight
CRI	80
Lumen maintenance at end of nominal life (%)	70

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## Electrical data

Power consumption (W)	3.5
Potência	3.5
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Fator de potência	0.8
No. Of switching cycles before premature failures	>50000
Corrente de arranque (A)	0.8
Frequência nominal (Hz)	50/60Hz
Máx. dispositivos por disjuntor C de 10A	37
Máx. produtos por disjuntor C de 16A	60
Max. products per 20A C Breaker	75

## Lifetime data

Vida média (horas)	15000
Average life (Rated) (h)	15000

## Physical data

Comprimento nominal do produto (mm)	59
Nominal Product Diameter (mm)	13
Peso (kg)	0.014

## Packaging

Código EAN	5410288284811
Comprimento / altura da embalagem individual (cm)	13.0
Largura da embalagem individual (cm)	9.0
Profundidade da embalagem individual (cm)	1.0
DUN14 (inner)	15410288284818
Unidades por embalagem exterior	6
Comprimento / altura da embalagem exterior (cm)	15.6
Largura da embalagem exterior (cm)	6.0
Profundidade da embalagem exterior (cm)	12.8

## 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