

ToLEDo Retro GLS Dimmable ToLEDo RT GLS V2 CL DIM 806LM 827 B22 SL 0027474



Product features

· Perfect for decorative and general lighting applications and creates a warm ambiance similar to traditional lamps • Same look, size and functionality as incandescent lamps. • The combination of innovative filament chip technology and dimming functionality make it an ideal solution for both hospitality application and for general lighting. • Suitable for replacement of 60W incandescent lamp. • A++ energy rating - 115 Im/W • Dimming functionality helps to vary lighting scene as lamps can be dimmed from 100% to 10% and reduces energy consumption as well. • Sparkling light output. • Omnidirectional light distribution. • Environment friendly - no mercury and lower CO2 emissions. • Dimmable on approved dimmers. • Color temperature - 2700K Homelight











PRODUCT OVERVIEW

Product name	ToLEDo RT GLS V2 CL DIM 806LM 827 B22 SL
Technology	LED
Watt (Rated) (W)	7
Lamp shape	Pear-shape
Туре	ToLEDo Retro A60 Dimmable
Cap/Base	B22
Lamp finish	Clear
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
Warranty	3 years
Luminous flux (lm)	806
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Consistency (SDCM)	6
Beam Angle (°)	320
Wattage (W)	7
Product Voltage (V)	230
Dimmable	Yes
Average life (Nominal) (h)	15000
Product EAN number	5410288274744

DATA TABLE

General data	
Product name	ToLEDo RT GLS V2 CL DIM 806LM 827 B22 SL
Technology	LED
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General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	45
ETIM Class	EC001959
Warranty	3 years
Optical data	
Luminous flux (Im)	806
Luminous flux (Rated) (Im)	806
Colour temperature (K)	2700
Light colour	Homelight
Colour Code	827
CRI (Ra)	80
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Beam Angle (°)	320
Lumen maintenance at end of nominal life (%)	70
Electrical data	
Wattage (W)	7
Equivalent watt (W)	60
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Mains voltage (V)	220-240V~
Product Voltage (V)	230
Lamp power factor	0.8
Control gear required	No
No. Of switching cycles before premature failures	>50000
Transformer required	No
Dimmable	Yes
Drive current (mA)	36
Lamp Energy Label (class)	E
kWh per 1000 hours burning time	7
Nominal Frequency (Hz) Lifetime data	50/60Hz
Average life (Nominal) (h)	15000
Average life (Nominal) (n) Average life (Rated) (h)	15000
Physical data	15000
Nominal Product Length (mm)	105
Nominal Product Diameter (mm)	60
Max. Lamp Diameter (mm) - D	60
Weight (kg)	0.032
Packaging	
Single packaging type	Carton



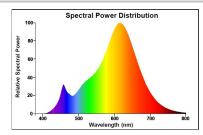
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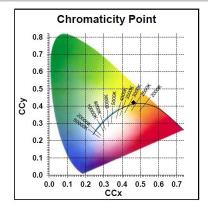
Product EAN number	5410288274744
Packaging single length / height (cm)	11.5
Packaging single width (cm)	6.4
Packaging single depth (cm)	6.4
DUN14 (inner)	25410288274748
Units per inner package	6
Packaging inner length / height (cm)	20.5
Packaging inner width (cm)	14.0
Packaging inner depth (cm)	13.5
DUN14 (outer)	15410288274741
Units per outer package	60
Packaging outer length / height (cm)	72.5
Packaging outer width (cm)	43.0
Packaging outer depth (cm)	16.5

Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Suitable for accent lighting	Yes
Safety message	Not Suitable for totally enclosed fixtures

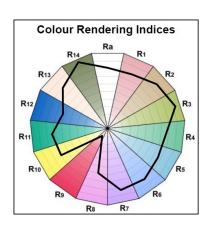
PHOTOMETRY

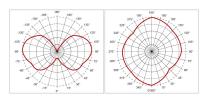






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TECHNICAL DRAWINGS

