ToLEDo Retro GLS Dimmable

ToLEDo RT GLS V2 GL DIM 360LM 817 E27 SL

0027471

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 33W incandescent lamp. • A+ energy rating - 65 lm/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. • Omni-directional light distribution. • Environment friendly - no mercury and lower CO2 emissions. • Dimmable on approved dimmers. • Color temperature - 1700K MagmaGlow

PRODUCT OVERVIEW

Product name	ToLEDo RT GLS V2 GL DIM 360LM 817 E27 SL
Technology	LED
Watt (Rated) (W)	5.5
Lamp shape	Pear-shape
Type	ToLEDo Retro A60 Dimmable
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740640
E-number SE	8292837
Warranty	3 years
Luminous flux (lm)	360
Colour temperature (K)	1700
Light colour	MagmaGlow
CRI (Ra)	80
Beam Angle (°)	320
Wattage (W)	5.5
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288274713

DATA TABLE

General data

Product name	ToLEDo RT GLS V2 GL DIM 360LM 817 E27 SL
Technology	LED
Watt (Rated) (W)	5.5
Lamp shape	Pear-shape
Type	ToLEDo Retro A60 Dimmable
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	45
ETIM Class	EC001959

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E-number FI	4740640
E-number SE	8292837
Warranty	3 years

Optical data

Luminous flux (lm)	360
Luminous flux (Rated) (lm)	360
Colour temperature (K)	1700
Light colour	MagmaGlow
CRI (Ra)	80
Adjustable chromaticity	N
Beam Angle (°)	320

Electrical data

Wattage (W)	5.5
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Product Voltage (V)	230
Lamp power factor	0.8
No. Of switching cycles before premature failures	>50000
Transformer required	Yes
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	6
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

Physical data

Nominal Product Length (mm)	105
Nominal Product Diameter (mm)	60
Weight (kg)	0.032

Packaging

Single packaging type	Carton
Product EAN number	5410288274713
Packaging single length / height (cm)	11.5
Packaging single width (cm)	6.4
Packaging single depth (cm)	6.4
DUN14 (inner)	25410288274717
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)	15410288274710
Units per outer package	60

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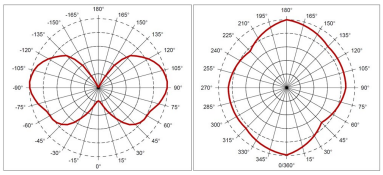
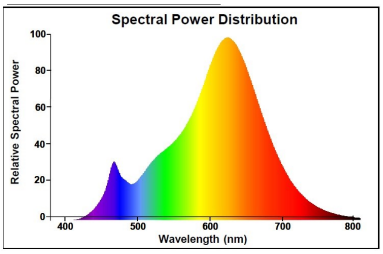
Packaging outer length / height (cm)	72.5
Packaging outer width (cm)	43.0
Packaging outer depth (cm)	16.5

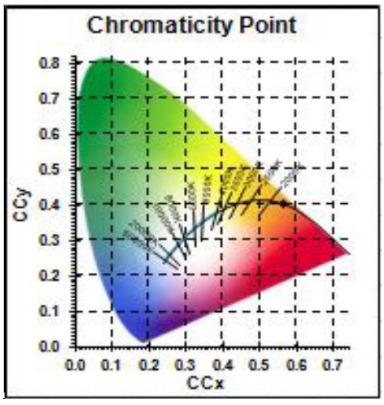
Safety data

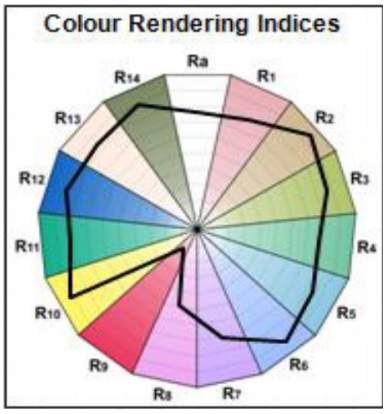
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures

PHOTOMETRY

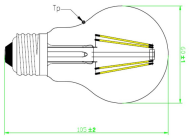








TECHNICAL DRAWINGS



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