

ToLEDo Retro A60

ToLEDo RT GLS V3 CL 1521LM 827 E27 BL

0027142



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
- Omni-directional light distribution
- A++ energy rating - up to 128 lm/W
- Suitable for replacement of 100W incandescent lamps
- Gives same sparkling light effect as incandescent lamp
- 88% energy saving
- Dimensionally identical to incandescent lamps - fits all fixtures
- Environment friendly - no mercury and lower CO2 emissions
- Color temperature - 2700K Homelight



PRODUCT OVERVIEW

IPC Code	0027142
Product name	ToLEDo RT GLS V3 CL 1521LM 827 E27 BL
Technology	LED
Watt (Rated) (W)	11
Cap/Base	E27
Fixture rating	Open
General application	Education,Hospitality,Residential & Consumer
Certifications	EUTIE103
ETIM Class	EC001959
Luminous flux (lm)	1521
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Beam Angle (°)	300
Wattage (W)	11
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288271422

DATA TABLE

General data

IPC Code	0027142
Product name	ToLEDo RT GLS V3 CL 1521LM 827 E27 BL
Technology	LED
Watt (Rated) (W)	11
Cap/Base	E27
Fixture rating	Open
General application	Education,Hospitality,Residential & Consumer
Operating temperature rated (°C)	25
Certifications	EUTIE103
ETIM Class	EC001959

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Optical data

Luminous flux (lm)	1521
Luminous flux (Rated) (lm)	1521
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Beam Angle (°)	300
Beam angle (Rated) (°)	300
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	11
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Product Voltage (V)	230
Lamp power factor	0.5
No. Of switching cycles before premature failures	50000
Lamp Energy Label (class)	A++
kWh per 1000 hours burning time	11
Nominal Frequency (Hz)	50/60Hz

Lifetime data

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

Physical data

Nominal Product Length (mm)	126
Nominal Product Diameter (mm)	70
Weight (kg)	0.048

Packaging

Single packaging type	Mix blister(20% carton, 80% pl)
Product EAN number	5410288271422
Packaging single length / height (cm)	15.3
Packaging single width (cm)	7.1
Packaging single depth (cm)	13.3
DUN14 (inner)	25410288271426
Units per inner package	6
Packaging inner length / height (cm)	42.6
Packaging inner width (cm)	16.3
Packaging inner depth (cm)	14.5
DUN14 (outer)	15410288271429
Units per outer package	60
Packaging outer length / height (cm)	82.7

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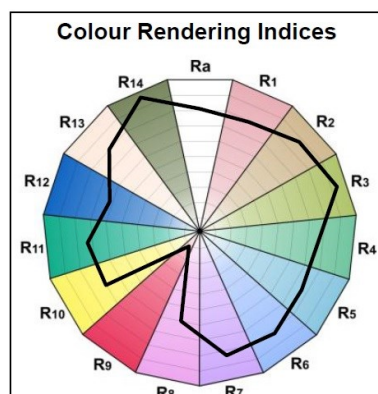
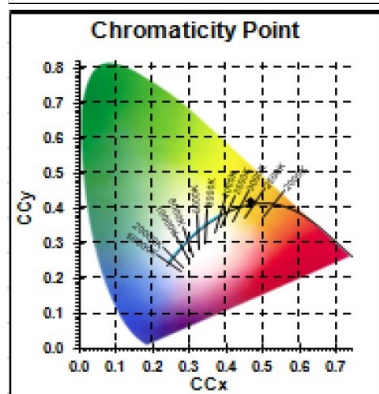
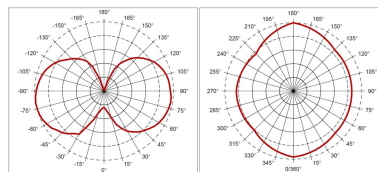
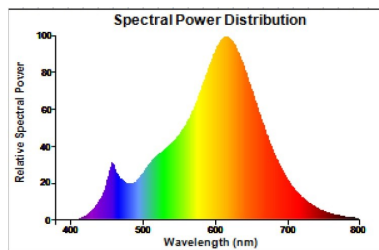
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Packaging outer width (cm)	44.8
Packaging outer depth (cm)	32.5

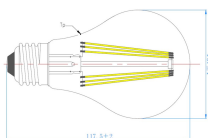
Safety data

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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