



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 Suitable replacement for incandescent and halogen lamps Gives same sparkling light effect as incandescent lamp Dimensionally identical to incandescent lamps - fits all fixtures Environment friendly - no mercury and lower CO2 emissions

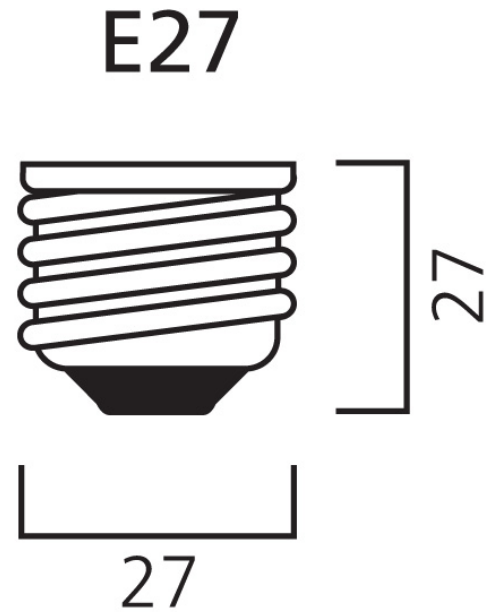
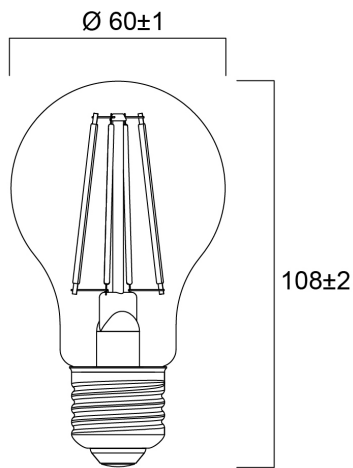
Product Overview

Product name	ToLEDo RT GLS V5 CL 1055LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	8
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740912
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG1
Wattage (W)	8
Power consumption (W)	8
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288293318

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Warranty	3 years
Useful luminous flux (#use)	1055

Technical drawings



Data table

GENERAL DATA

Product name	ToLEDo RT GLS V5 CL 1055LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	8
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959

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E-number FI	4740912
Warranty	3 years

OPTICAL DATA

Useful luminous flux (#use)	1055
Luminous flux (Rated) (lm)	1055
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal life (%)	70

ELECTRICAL DATA

Power consumption (W)	8
Wattage (W)	8
Equivalent watt (W)	75
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Control gear required	Yes
No. Of switching cycles before premature failures	>50000
Dimmable	No
Inrush Current (A)	4.36
Inrush Duration (μ s)	150
Lamp Energy Label (class)	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	37
Max. products per 16A B Breaker	18

LIFETIME DATA

Lifespan L70 B50	15000
Average life (Nominal) (h)	15000

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Average life (Rated) (h)	15000
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PHYSICAL DATA

Nominal Product Length (mm)	108
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Nominal Product Diameter (mm)	60
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Weight (kg)	0.03
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PACKAGING

Product EAN number	5410288293318
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Packaging single length / height (cm)	6.6
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Packaging single width (cm)	6.6
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Packaging single depth (cm)	12.0
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DUN14 (inner)	15410288293315
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Units per outer package	6
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Packaging outer length / height (cm)	20.6
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Packaging outer width (cm)	14.0
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Packaging outer depth (cm)	13.0
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SAFETY DATA

Optimal operating condition (°C)	-20-40
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Breakage cleaning instructions	Not applicable
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Special purpose lamp	No
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Dry applications use only	Yes
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Suitable for household illumination	Yes
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Safety message	Not Suitable for totally enclosed fixtures
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SYLVANIA

ToLEDo RT GLS V5 CL 1055LM 827 E27 SL
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Energy label



0029331



8
kWh/1000h



2019/2015



0029331



8
kWh/1000h



2019/2015