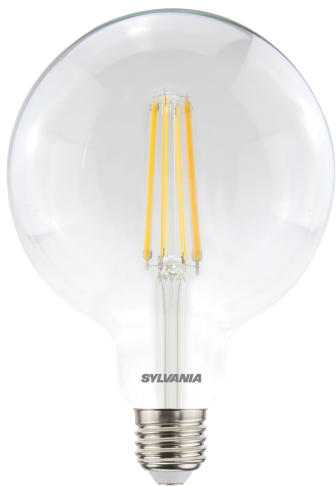




Features

- Perfect for decorative and general lighting applications and creates a warm ambiance similar to traditional lampsSame look, size and functionality as incandescent lampsOmni-directional light distributionSuitable replacement for incandescent and halogen lampsGives same sparkling light effect as incandescent lampDimensionally identical to incandescent lamps - fits all fixturesEnvironment friendly - no mercury and lower CO2 emissions

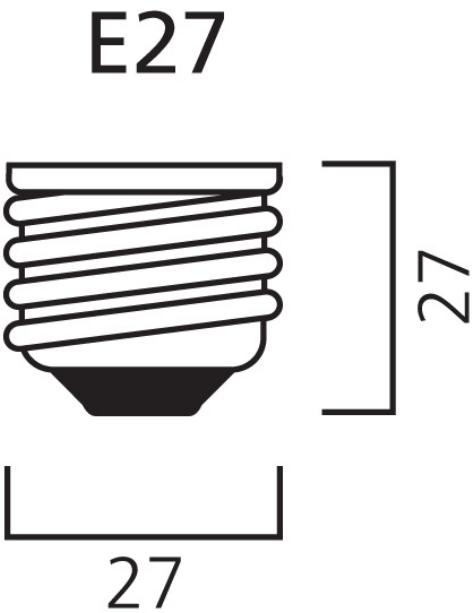
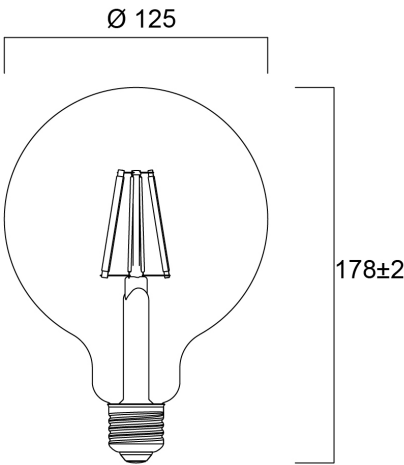
Product Overview

Product name	ToLEDo RT G125 V5 CL 1521LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	11
Type	LED exchangeable
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740963
Luminous flux (lm)	1521
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG1
Wattage (W)	11
Product Voltage (V)	230
Dimmable	No

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0029546

Average life (Nominal) (h)	15000
Product EAN number	5410288295466
Warranty	3 years

Technical drawings



Data table

GENERAL DATA

Product name	ToLEDo RT G125 V5 CL 1521LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	11
Type	LED exchangeable
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C

ToLEDo RT G125 V5 CL 1521LM 827 E27 SL 0029546

Performance ambient temperature Tq (°C)	25
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ETIM Class	EC001959
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E-number FI	4740963
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Warranty	3 years
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OPTICAL DATA

Luminous flux (lm)	1521
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Luminous flux (Rated) (lm)	1521
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Colour temperature (K)	2700
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Light colour	Homelight
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CRI (Ra)	80
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Colour Variation Initial (SDCM)	6
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Photobiological Risk Group	RG1
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Lumen maintenance at end of nominal life (%)	70
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ELECTRICAL DATA

Wattage (W)	11
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Equivalent watt (W)	100
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Product Voltage (V)	230
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Control gear required	No
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No. Of switching cycles before premature failures	>50000
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Transformer required	No
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Dimmable	No
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Inrush Current (A)	5.93
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Inrush Duration (µs)	180
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Lamp Energy Label (class)	D
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Nominal Frequency (Hz)	50/60Hz
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Max. Luminaires per 16A C Breaker	27
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Max. Luminaires per 16A B Breaker	13
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LIFETIME DATA

ToLEDo RT G125 V5 CL 1521LM 827 E27 SL 0029546

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

PHYSICAL DATA

Nominal Product Length (mm)	178
Nominal Product Diameter (mm)	125
Weight (kg)	0.135

PACKAGING

Single packaging type	Carton
Product EAN number	5410288295466
Packaging single length / height (cm)	19.0
Packaging single width (cm)	13.0
Packaging single depth (cm)	13.0
DUN14 (outer)	15410288295463
Units per outer package	6
Packaging outer length / height (cm)	20.0
Packaging outer width (cm)	80.3
Packaging outer depth (cm)	13.5

SAFETY DATA

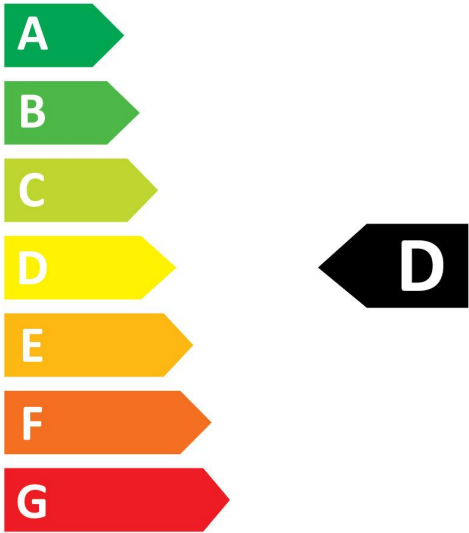
Optimal operating condition (°C)	-20-40
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures

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Energy label



0029546



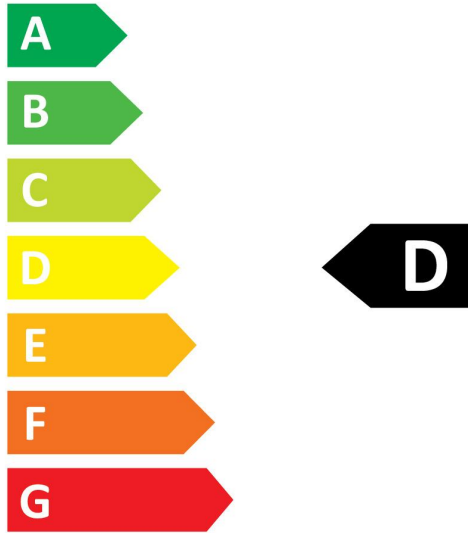
11
kWh/1000h



2019/2015



0029546



11
kWh/1000h



2019/2015