

ToLEDo Retro G120 ToLEDo RT G125 V5 CL 1521LM 827 E27 SL 0029546



Product 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
Туре	LED exchangeable
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740963
Warranty	3 years
Luminous flux (Im)	1521
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG1
Wattage (W)	11
Product Voltage (V)	230
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288295466

DATA TABLE

General data	
Product name	ToLEDo RT G125 V5 CL 1521LM 827 E27 SL
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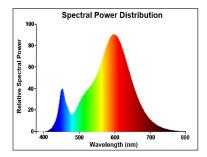
Operating temperature range (°C)	-20°C+40°C
Performance ambient temperature Tq	25
(°C)	
ETIM Class	EC001959
E-number FI	4740963
Warranty	3 years
Optical data	
Luminous flux (lm)	1521
Luminous flux (Rated) (Im)	1521
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal life (%)	70
Floatrical data	
Electrical data	44
Wattage (W)	11
Equivalent watt (W)	100
Product Voltage (V)	230 No.
Control gear required	No >50000
No. Of switching cycles before premature failures	
Transformer required	No
Dimmable	No
Inrush Current (A)	5.93
Inrush Duration (μs)	180
Lamp Energy Label (class)	D
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 16A C Breaker	27
Max. Luminaires per 16A B Breaker	13
Lifetime data	
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
Troight (Ng)	0.100
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



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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 Ontimal operating condition (°C)	-20-40
Optimal operating condition (°C) Breakage cleaning instructions	-20-40 Not applicable
Optimal operating condition (°C)	25 76
Optimal operating condition (°C) Breakage cleaning instructions	Not applicable
Optimal operating condition (°C) Breakage cleaning instructions Special purpose lamp	Not applicable No

PHOTOMETRY



TECHNICAL DRAWINGS

