ToLEDo RT G80 V4 CL 470LM 827 E27

Item No: 0027170







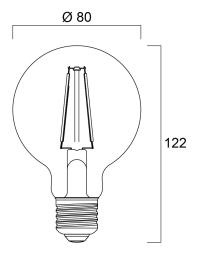




• Perfect for decorative and general lighting applications and creates a warm ambiance similar to traditional lamps • Same look, size and functionality as incandescent lamps • Omni-directional light distribution • A++ energy rating • Suitable replacement for incandescent and halogen lamps • Gives same sparkling light effect as incandescent lamp • Dimensionally identical to incandescent lamps - fits all fixtures • Environment friendly - no mercury and lower CO2 emissions

Technical Assets

Dimensions (mm)



Photometrics

ToLEDo RT G80 V4 CL 470LM 827 E27 SL

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Product name	ToLEDo RT G80 V4 CL 470LM 827 E27 SL	
Technology	LED	
Watt (Rated) (W)	4.5	
Cap/Base	E27	
Fixture rating	Open	
General application	Hospitality, Residential & Consumer	
Performance ambient temperature Tq (°C)	25	
ETIM Class	EC001959	
E-number FI	4740427	
E-number SE	8290517	
Warranty	3 years	

Optical data

<u>.</u>	
Useful luminous flux (Φuse)	470
Luminous flux (Rated) (Im)	470
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Beam Angle (°)	300
Lumen maintenance at end of nominal life (%)	70

Electrical data

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Power consumption (W)	4.5
Wattage (W)	4.5
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Lamp power factor	0.5
No. Of switching cycles before premature failures	>50000
Inrush Current (A)	2.6
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	38
Max. products per 16A C Breaker	62
Max. products per 20A C Breaker	77

Lifetime data

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

Physical data

Nominal Product Length (mm)	122
Nominal Product Diameter (mm)	80
Weight (kg)	0.043

Packaging

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Product EAN number	5410288271705			
Packaging single length / height (cm)	13.0			
Packaging single width (cm)	8.2			
Packaging single depth (cm)	8.2			
DUN14 (inner)	15410288271702			
Units per inner package	6			
Packaging inner length / height (cm)	25.8			
Packaging inner width (cm)	17.4			
Packaging inner depth (cm)	14.7			
DUN14 (outer)	25410288271709			
Units per outer package	24			
Packaging outer length / height (cm)	37.0			
Packaging outer width (cm)	27.0			

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