











Features

 Perfect for decorative and general lighting applications and creates a warm ambiance similar to traditional lamps ToLEDo Retro T25 lamp is the ideal replacement for incandescent cooker hood lamps Same look, size and functionality as incandescent lamps Omni-directional light distribution 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

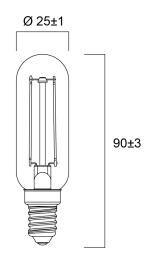
Product name	ToLEDo RT T25 V5 CL 250LM 827 E14 SL
Technology	LED
Watt (Rated) (W)	2.5
Cap/Base	E14
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740958
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG1
Wattage (W)	2.5
Power consumption (W)	2.5
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288295411

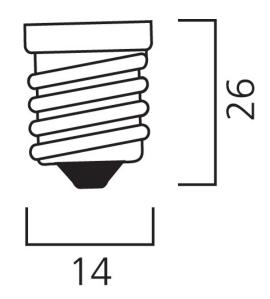


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Warranty	3 years
Useful luminous flux (#use)	250

Technical drawings





Data table

GENERAL DATA

Product name	ToLEDo RT T25 V5 CL 250LM 827 E14 SL
Technology	LED
Watt (Rated) (W)	2.5
Cap/Base	E14
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C+40°C
Performance ambient temperature Tq	25
(°C)	
ETIM Class	EC001959
E-number FI	4740958



Warranty	3 years
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OPTICAL DATA

Useful luminous flux (#use)	250
Luminous flux (Rated) (Im)	250
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)	2.5
Wattage (W)	2.5
Equivalent watt (W)	25
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Control gear required	No
No. Of switching cycles before	>50000
premature failures	
Dimmable	No
Inrush Current (A)	5.9
Inrush Duration (µs)	180
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	27
Max. products per 16A B Breaker	14

LIFETIME DATA

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

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PHYSICAL DATA

Nominal Product Length (mm)	90
Nominal Product Diameter (mm)	25
Weight (kg)	0.021

PACKAGING

Product EAN number	5410288295411
Packaging single length / height (cm)	11.0
Packaging single width (cm)	4.5
Packaging single depth (cm)	4.5
DUN14 (inner)	15410288295418
Units per outer package	6
Packaging outer length / height (cm)	14.3
Packaging outer width (cm)	9.7

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



Energy label



