



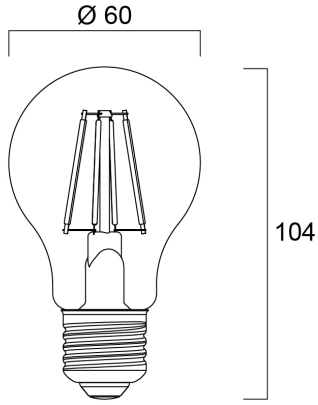
Features

- 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
- 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

Product Overview

Product name	ToLEDo RT GLS V4 CL 470LM 840 E27 SL
Technology	LED
Watt (Rated) (W)	4.5
Cap/Base	E27
Fixture rating	Open
E-number FI	4740493
E-number SE	8292188
Colour temperature (K)	4000
CRI (Ra)	80
Wattage (W)	4.5
Product EAN number	5410288273266
Warranty	3 years

Technical drawings



Data table

GENERAL DATA

Product name	ToLEDo RT GLS V4 CL 470LM 840 E27 SL
Technology	LED
Watt (Rated) (W)	4.5
Cap/Base	E27
Fixture rating	Open
Performance ambient temperature Tq (°C)	25
E-number FI	4740493
E-number SE	8292188
Warranty	3 years

OPTICAL DATA

Luminous flux (Rated) (lm)	470
Colour temperature (K)	4000
CRI (Ra)	80

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Lumen maintenance at end of nominal life (%)	70
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ELECTRICAL DATA

Wattage (W)	4.5
Starting time (max) (s)	0.5
Lamp power factor	0.5
Control gear required	No
Inrush Current (A)	2.6
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	38

LIFETIME DATA

Average life (Rated) (h)	15000
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PHYSICAL DATA

Nominal Product Length (mm)	104
Nominal Product Diameter (mm)	60
Weight (kg)	0.03

PACKAGING

Single packaging type	Carton
Product EAN number	5410288273266
Packaging single width (cm)	6.5
Packaging single depth (cm)	6.5
DUN14 (inner)	25410288273260
Units per inner package	6
Packaging inner length / height (cm)	20.8
Packaging inner width (cm)	16.8
Packaging inner depth (cm)	13.4
DUN14 (outer)	15410288273263
Packaging outer length / height (cm)	72.8

SAFETY DATA

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No
Safety message	Not Suitable for totally enclosed fixtures