



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 V3 ST DIM 1055LM 840 E27
Technology	LED
Watt (Rated) (W)	9
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740883
Luminous flux (lm)	1055
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Wattage (W)	9
Product Voltage (V)	230
Dimmable	Yes
Average life (Nominal) (h)	15000
Product EAN number	5410288286051
Warranty	3 years

TOLEDO RT GLS V3 ST DIM 1055LM 840 E27 0028605

Data table

GENERAL DATA

Product name	TOLEDO RT GLS V3 ST DIM 1055LM 840 E27
Technology	LED
Watt (Rated) (W)	9
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740883
Warranty	3 years

OPTICAL DATA

Luminous flux (lm)	1055
Luminous flux (Rated) (lm)	1055
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Lumen maintenance at end of nominal life (%)	70

ELECTRICAL DATA

Wattage (W)	9
Equivalent watt (W)	75
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Product Voltage (V)	230
Lamp power factor	0.75
Control gear required	No

TOLEDO RT GLS V3 ST DIM 1055LM 840 E27 0028605

No. Of switching cycles before premature failures	>50000
Transformer required	No
Dimmable	Yes
Inrush Current (A)	1.5
Lamp Energy Label (class)	E
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	43
Max. Luminaires per 16A C Breaker	70
Max. Luminaires per 20A C Breaker	87

LIFETIME DATA

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

PHYSICAL DATA

Nominal Product Length (mm)	104
Nominal Product Diameter (mm)	60
Weight (kg)	0.065

PACKAGING

Single packaging type	Carton
Product EAN number	5410288286051
Packaging single length / height (cm)	6.6
Packaging single width (cm)	6.6
Packaging single depth (cm)	12.0
DUN14 (outer)	15410288286058
Units per outer package	6
Packaging outer length / height (cm)	20.6
Packaging outer width (cm)	13.9
Packaging outer depth (cm)	13.0

SAFETY DATA



TOLEDO RT GLS V3 ST DIM 1055LM 840 E27
0028605

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
Safety message	Dimmable with approved dimmers