

# TOLEDO RT GLS V3 ST DIM 1055LM 840 E27

Item No: 0028605

**SYLVANIA**



- 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

### Photometrics

#### 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

Useful luminous flux ( $\Phi_{use}$ )	1055
Luminous flux (Rated) (lm)	1055
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Lumen maintenance at end of nominal life (%)	70

# TOLEDO RT GLS V3 ST DIM 1055LM 840 E27

Item No: 0028605

**SYLVANIA**

## Electrical data

Power consumption (W)	8
Wattage (W)	9
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Lamp power factor	0.75
Control gear required	No
No. Of switching cycles before premature failures	>50000
Dimmable	Yes
Inrush Current (A)	1.5
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	43
Max. products per 16A C Breaker	70
Max. products 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

Product EAN number	5410288286051
Packaging single length / height (cm)	6.6
Packaging single width (cm)	6.6
Packaging single depth (cm)	12.0
DUN14 (inner)	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

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