

ToLEDo Retro ST64 Dimmable

ToLEDo RT ST64 V2 CL DIM 806LM 827 E27 S
0027510



Product 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
- The combination of innovative filament chip technology and dimming functionality make it an ideal solution for both hospitality application and for general lighting
- Suitable for replacement of 60W incandescent lamp
- A++ energy rating - 115 lm/W
- Dimming functionality helps to vary lighting scene as lamps can be dimmed from 100% to 10% and reduces energy consumption as well
- Sparkling light output
- Omni-directional light distribution
- Environment friendly - no mercury and lower CO2 emissions
- Dimmable on approved dimmers
- Color temperature - 2700K Homelight



PRODUCT OVERVIEW

IPC Code	0027510
Product name	ToLEDo RT ST64 V2 CL DIM 806LM 827 E27 S
Technology	LED
Watt (Rated) (W)	7
Lamp shape	ST64
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Certifications	EUTIE103
ETIM Class	EC001959
E-number FI	4740600
E-number SE	8292843
Luminous flux (lm)	810
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Wattage (W)	7
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288275109

DATA TABLE

General data

IPC Code	0027510
Product name	ToLEDo RT ST64 V2 CL DIM 806LM 827 E27 S
Technology	LED
Watt (Rated) (W)	7
Lamp shape	ST64
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature rated (°C)	25
Certifications	EUTIE103
ETIM Class	EC001959
E-number FI	4740600

ToLEDo Retro ST64 Dimmable

ToLEDo RT ST64 V2 CL DIM 806LM 827 E27 S
0027510

E-number SE 8292843

Optical data

Luminous flux (lm)	810
Luminous flux (Rated) (lm)	810
Colour temperature (K)	2700
Light colour	Homelight
Colour Code	827
CRI (Ra)	80
Adjustable chromaticity	N
Beam angle (Rated) (°)	320

Electrical data

Wattage (W)	7
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Mains voltage (V)	220-240V~
Product Voltage (V)	230
Lamp power factor	0.9
No. Of switching cycles before premature failures	50000
Transformer required	Yes
Lamp Energy Label (class)	A++
Nominal Frequency (Hz)	50/60Hz

Lifetime data

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

Physical data

Nominal Product Length (mm)	143
Nominal Product Diameter (mm)	64
Weight (kg)	0.045

Packaging

Single packaging type	Carton
Product EAN number	5410288275109
Packaging single length / height (cm)	16.0
Packaging single width (cm)	7.0
Packaging single depth (cm)	7.0
DUN14 (inner)	25410288275103
Units per inner package	6
Packaging inner length / height (cm)	21.5
Packaging inner width (cm)	14.51
Packaging inner depth (cm)	16.5
DUN14 (outer)	15410288275106
Units per outer package	60
Packaging outer length / height (cm)	71.0

ToLEDo Retro ST64 Dimmable

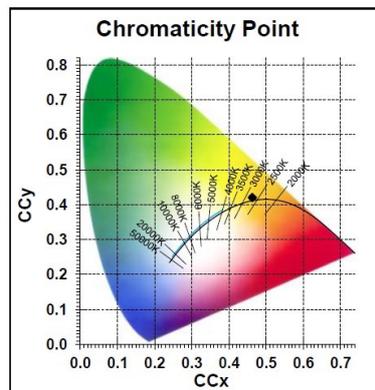
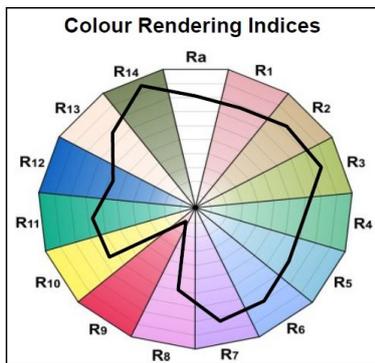
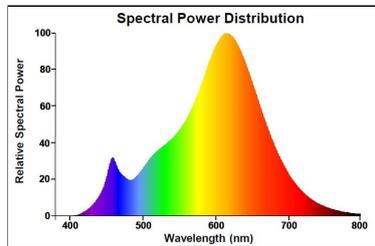
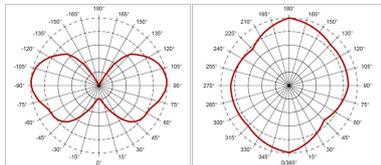
ToLEDo RT ST64 V2 CL DIM 806LM 827 E27 S
0027510

Packaging outer width (cm)	22.3
Packaging outer depth (cm)	36.0

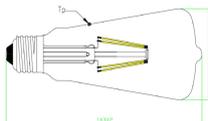
Safety data

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

PHOTOMETRY



TECHNICAL DRAWINGS



ToLEDo Retro ST64 Dimmable

ToLEDo RT ST64 V2 CL DIM 806LM 827 E27 S
0027510

