ToLEDo Retro A60 Dimmable

ToLEDo RT A60 V2 CL DIM 806LM 827 E27 BL

0027479



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	0027479
Product name	ToLEDo RT A60 V2 CL DIM 806LM 827 E27 BL
Technology	LED
Watt (Rated) (W)	7
Lamp shape	GLS
Cap/Base	E27
Lamp finish	Clear
Fixture rating	Open
General application	Hospitality,Residential & Consumer
Certifications	EUTIE103
ETIM Class	EC001959
Luminous flux (lm)	806
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Consistency (SDCM)	6
Wattage (W)	7
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288274799
Chromaticity coordinate Y	0.411

DATA TABLE

General data

IPC Code	0027479
Product name	ToLEDo RT A60 V2 CL DIM 806LM 827 E27 BL
Technology	LED
Watt (Rated) (W)	7
Lamp shape	GLS
Cap/Base	E27
Lamp finish	Clear
Fixture rating	Open
General application	Hospitality,Residential & Consumer

© Feilo Sylvania | Date Printed: 26 Dec 2018

ToLEDo Retro A60 Dimmable

ToLEDo RT A60 V2 CL DIM 806LM 827 E27 BL

0027479

Operating temperature rated (°C)	45
Certifications	EUTIE103
ETIM Class	EC001959

Optical data

Luminous flux (lm)	806
Luminous flux (Rated) (lm)	806
Colour temperature (K)	2700
Light colour	Homelight
Colour Code	827
CRI (Ra)	80
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Beam angle (Rated) (°)	320
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	7
Equivalent watt (W)	60
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Mains voltage (V)	220-240V~
Product Voltage (V)	230
Lamp power factor	0.9
Control gear required	No
No. Of switching cycles before premature failures	>50000
Transformer required	No
Drive current (mA)	36
Lamp Energy Label (class)	A++
kWh per 1000 hours burning time	7
Nominal Frequency (Hz)	50/60Hz

Lifetime data

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

Physical data

Nominal Product Length (mm)	105
Nominal Product Diameter (mm)	60
Max. Lamp Diameter (mm) - D	60
Weight (kg)	0.032

Packaging

Single packaging type	Mix blister(20% carton, 80% pl
Product EAN number	5410288274799
Packaging single length / height (cm)	14.0
Packaging single width (cm)	12.0

© Feilo Sylvania | Date Printed: 26 Dec 2018

ToLEDo Retro A60 Dimmable

ToLEDo RT A60 V2 CL DIM 806LM 827 E27 BL

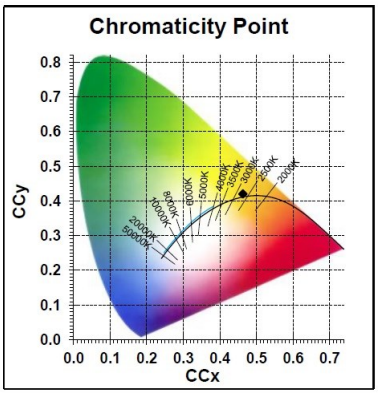
0027479

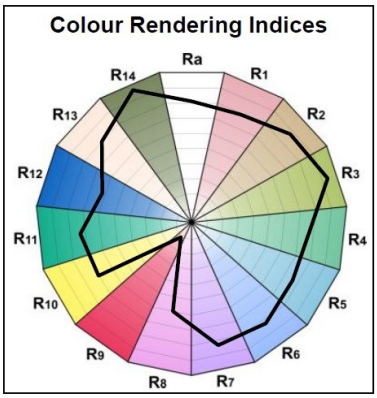
Packaging single depth (cm)	1.0
DUN14 (inner)	25410288274793
Units per inner package	6
Packaging inner length / height (cm)	37.0
Packaging inner width (cm)	15.4
Packaging inner depth (cm)	13.5
DUN14 (outer)	15410288274796
Units per outer package	60
Packaging outer length / height (cm)	80.5
Packaging outer width (cm)	37.8
Packaging outer depth (cm)	29.8

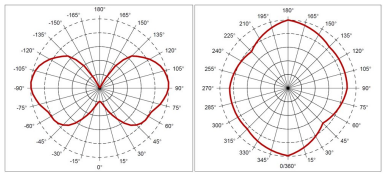
Safety data

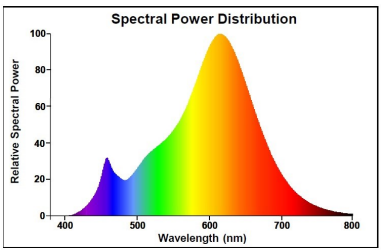
Breakage cleaning instructions	Not applicable
Recommendation for disposal at end of life	Not Applicable
Special purpose lamp	No
Intended purpose	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Suitable for accent lighting	Yes
Safety message	Not Suitable for totally enclosed fixtures

PHOTOMETRY









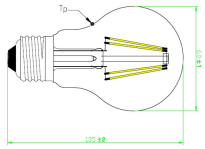
© Feilo Sylvania | Date Printed: 26 Dec 2018

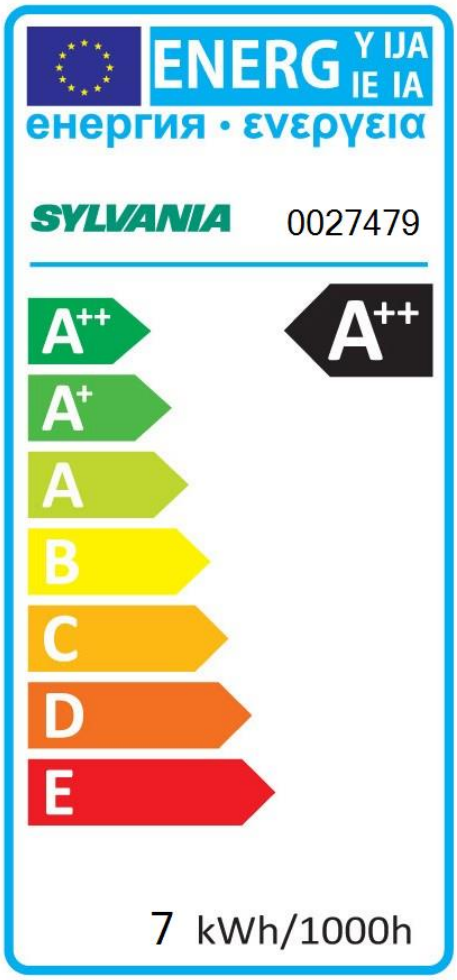
ToLEDo Retro A60 Dimmable

ToLEDo RT A60 V2 CL DIM 806LM 827 E27 BL

0027479

TECHNICAL DRAWINGS





© Feilo Sylvania | Date Printed: 26 Dec 2018