

ToLEDo STEP-DIM A60 806lm 827 E27 SL

Item No: 0026999

SYLVANIA



• ToLEDo™ Step-Dim GLS A60 can be controlled with standard switches – wall, cable or foot switches • Smart and cost effective preset dimming solution • Two different brightness settings: – Full 100% brightness (default setting) – Press the on/off switch again to reduce brightness level to 30% (cozy lighting) • Step-Dim function is controlled by standard on/off switch and don't require external dimmer or remote control • Colour temperature – 2700K • Available in A60, Ball and Candle shapes • Energy class A+ • 15,000 hours average rated life • Non dimmable • 3 years warranty • High colour rendering – CRI80

Technical Assets

Photometrics

General data

Product name	ToLEDo STEP-DIM A60 806lm 827 E27 SL
Technology	LED
Watt (Rated) (W)	8.5
Lamp shape	Pear-shape
Cap/Base	E27
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740594
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	806
Luminous flux (lm)	806
Luminous flux (Rated) (lm)	806
Correlated colour temperature (k)	2700
Light colour	Homelight
Colour Code	827
CRI (Ra)	80
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Beam Angle (°)	200
Lumen maintenance at end of nominal life (%)	70

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Electrical data

Power consumption (W)	8.5
Wattage (W)	8.5
Equivalent watt (W)	60
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.53
Control gear required	No
No. Of switching cycles before premature failures	>50000
Dimmable	Yes
Dimming method	N/A
Drive current (mA)	68
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz

Lifetime data

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

Physical data

Nominal Product Length (mm)	108
Nominal Product Diameter (mm)	60
Max. Lamp Diameter (mm) - D	60
Weight (kg)	0.091

Packaging

Product EAN number	5410288269993
Packaging single length / height (cm)	13.5
Packaging single width (cm)	7.0
Packaging single depth (cm)	7.0
DUN14 (inner)	15410288269990
Units per inner package	8
Packaging inner length / height (cm)	28.5
Packaging inner width (cm)	15.0
Packaging inner depth (cm)	15.0
DUN14 (outer)	25410288269997
Units per outer package	48
Packaging outer length / height (cm)	47.5
Packaging outer width (cm)	30.5
Packaging outer depth (cm)	32.5

Safety data

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