

ToLEDo GLS 806LM 840 E27 SL10

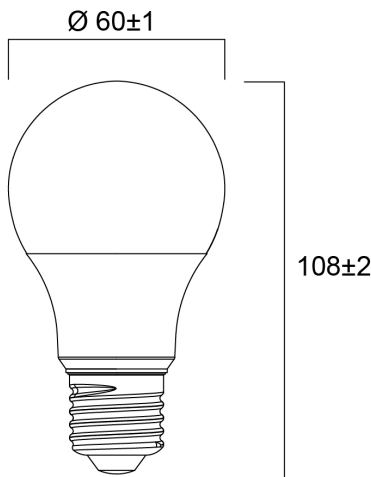
Item No: 0029651



Compact and elegant designSuitable replacement for halogen, incandescent and compact fluorescent lampsInstant light at the flick of a switchUniform light distributionGood colour rendering (CRI 80)Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areasLower maintenance costs15,000 hours average rated life

Technical Assets

Dimensions (mm)



Photometrics

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General data

Product name	ToLEDo GLS 806LM 840 E27 SL10
Technology	LED
Watt (Rated) (W)	8
Lamp shape	Pear-shape
Cap/Base	E27
Lamp finish	Opal
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4741168
Warranty	3 years

Optical data

Useful luminous flux (Φuse)	806
Luminous flux (Rated) (lm)	806
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

Electrical data

Power consumption (W)	8
Wattage (W)	8
Equivalent watt (W)	60
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Control gear required	No
No. Of switching cycles before premature failures	>100000
Dimmable	No
Inrush Current (A)	3.2
Inrush Duration (µs)	350
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	50
Max. products per 16A B Breaker	25

Lifetime data

Lifespan L70 B50	15000
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

Physical data

Housing colour	White
IP rating	IP20
Nominal Product Length (mm)	107
Nominal Product Diameter (mm)	60
Weight (kg)	0.295

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Packaging

Product EAN number	5410288296517
Packaging single length / height (cm)	26.6
Packaging single width (cm)	12.0
Packaging single depth (cm)	11.4
DUN14 (inner)	15410288296514
Units per outer package	6
Packaging outer length / height (cm)	37.9
Packaging outer width (cm)	27.6
Packaging outer depth (cm)	24.1

Safety data

Optimal operating condition (°C)	-20-40
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