

TOLEDO LIGHT-SENSE V2 GLS 806LM 827 E27 SL

Item No: 0031868

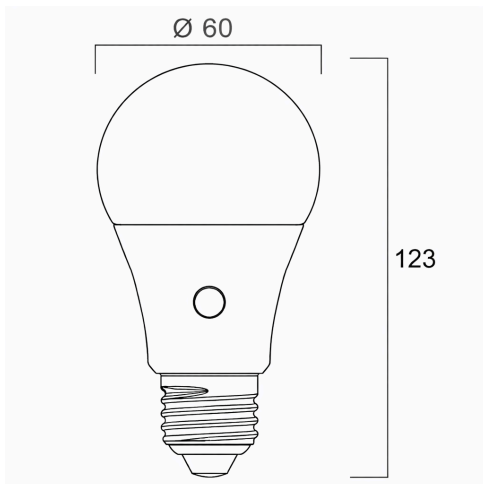
SYLVANIA



•ToLEDo™ Light-Sense dual light sensor lamp – works in any position • Automatically turns ON and OFF • Sensor delay time: up to 4 minutes • Unmanned light management system – reduces power bill compared to standard LED lamps • Perfect for external lighting applications like porches, domestic parking, halls, gate lights and patios • 806lm output equivalent to 60W incandescent lamp • 25,000 hours average rated life • Non dimmable • 3 years warranty • High colour rendering – CRI80

Technical Assets

Dimensions (mm)



Photometrics

TOLEDO LIGHT-SENSE V2 GLS 806LM 827 E27 SL

Item No: 0031868

SYLVANIA

General data

Product name	TOLEDO LIGHT-SENSE V2 GLS 806LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	8
Lamp shape	Pear-shape
Cap/Base	E27
Lamp finish	Opal
Built in presence detector	NONE
Fixture rating	Open
General application	Education, Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
Virtual assistant compatibility	N/A
ETIM Class	EC001959
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	806
Luminous flux (Rated) (lm)	806
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	220
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
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	<1
Supply current (A)	0.06
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.5
Control gear required	No
Control gear type	LED driver constant current
No. Of switching cycles before premature failures	>100000
Dimmable	No
Dimming method	N/A
Inrush Current (A)	6
Inrush Duration (μ s)	150
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	55
Max. products per 16A B Breaker	33

Lifetime data

Lifespan L70 B50	15000
Average life (Nominal) (h)	25000
Average life (Rated) (h)	25000

Physical data

Housing colour	White
IP rating	IP20
Nominal Product Height (mm)	120
Nominal Product Diameter (mm)	60
Weight (kg)	0.048

TOLEDO LIGHT-SENSE V2 GLS 806LM 827 E27 SL

Item No: 0031868



Packaging

Product EAN number	5410288318684
Packaging single length / height (cm)	6.0
Packaging single width (cm)	6.0
Packaging single depth (cm)	11.8
DUN14 (inner)	15410288318681
Units per outer package	6
Packaging outer length / height (cm)	18.8
Packaging outer width (cm)	12.7
Packaging outer depth (cm)	13.5

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