

Product features

- New state-of-the-art designer lamps for decorative and hospitality applications
- Unconventional design that looks good on both off and on
- Flexible LED filament construction
 - Dimming functionality helps to vary lighting scene as lamps can be dimmed from 100% to 10% and reduce energy consumption
- Low power only 4W
- Lumen output 150lm
- 2000K colour temperature to create an intimate atmosphere
- Good colour rendering CRI 80
- 15,000 hours average rated life. Last 15 times longer than incandescent lamps
- Perfectly complements Sylvania E27 SylPendant range available in brass, copper, white and black finish
- Omni-directional light distribution
- More than 100,000X switching cycles
- 3 years warranty



PRODUCT OVERVIEW

Product name	ToLEDo LifeStyle G190 BLK DIM 150LM E27 SL
Technology	LED
Watt (Rated) (W)	4
Туре	LED exchangeable
Cap/Base	E27
Fixture rating	Open
General application	Hospitality
ETIM Class	EC001959
Warranty	3 years
Luminous flux (Im)	150
Colour temperature (K)	2000
Light colour	Candlelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG0
Wattage (W)	4
Product Voltage (V)	230
Dimmable	Yes
Average life (Nominal) (h)	15000
Product EAN number	5410288299815

DATA TABLE

General data	
Product name	ToLEDo LifeStyle G190 BLK DIM 150LM E27 SL
Technology	LED
Watt (Rated) (W)	4
Туре	LED exchangeable

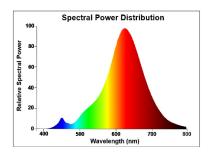


Cap/Base	E27
Fixture rating	Open
General application	Hospitality
Operating temperature range (°C)	-20°C - 40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
Warranty	3 years
Optical data	
Luminous flux (Im)	150
Luminous flux (Rated) (Im)	150
Colour temperature (K)	2000
Light colour	Candlelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70
Electrical data	
Wattage (W)	4
Equivalent watt (W)	16
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	<2.0
Product Voltage (V)	230
Lamp power factor	0.7
Control gear required	No
No. Of switching cycles before premature failures	>100000
Transformer required	No
Dimmable	Yes
Inrush Current (A)	1.42
Lamp Energy Label (class)	G
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	227
Max. Luminaires per 16A C Breaker	363
Max. Luminaires per 20A C Breaker	454
Lifetime data	
Lifespan L70 B50	15000
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000
Physical data	
Nominal Product Length (mm)	184
Nominal Product Diameter (mm)	190
Weight (kg)	0.221



Packaging	
Single packaging type	Carton
Product EAN number	5410288299815
Packaging single length / height (cm)	22.5
Packaging single width (cm)	21.0
Packaging single depth (cm)	21.5
DUN14 (outer)	15410288299812
Units per outer package	2
Packaging outer length / height (cm)	46.5
Packaging outer width (cm)	22.5
Packaging outer depth (cm)	23.0
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
Safety message	Dimmable with approved dimmers

PHOTOMETRY



TECHNICAL DRAWINGS

