

ToLEDo Striplight

ToLEDo Striplight V3 300MM 450LM S14s

0028105



Product features

- LED Striplight replacement for incandescent lamp
- High lumen output: up to 806lm
- 15,000 hours average rated life
- Up to 85% energy saving
- Creates a warm ambiance similar to traditional lamps
- Perfect for kitchen, mirror lighting, shaver lighting, bathroom
- 3 year warranty



PRODUCT OVERVIEW

Product name	ToLEDo Striplight V3 300MM 450LM S14s
Technology	LED

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Watt (Rated) (W)	5
Type	LED exchangeable
Cap/Base	S14s
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4741150
Warranty	3 years
Luminous flux (lm)	450
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG0
Wattage (W)	5
Product Voltage (V)	230
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288281056

DATA TABLE

General data

Product name	ToLEDo Striplight V3 300MM 450LM S14s
Technology	LED
Watt (Rated) (W)	5
Type	LED exchangeable
Cap/Base	S14s
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	4741150
Warranty	3 years

Optical data

Luminous flux (lm)	450
Luminous flux (Rated) (lm)	450
Colour temperature (K)	2700
Correlated colour temperature range (K)	2430 - 2970
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

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Electrical data

Wattage (W)	5
Equivalent watt (W)	35
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Product Voltage (V)	230
Lamp power factor	1
Control gear required	No
No. Of switching cycles before premature failures	>100000
Transformer required	No
Dimmable	No
Inrush Current (A)	2.4
Inrush Duration (µs)	200
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	460
Max. Luminaires per 13A C Breaker	598
Max. Luminaires per 16A C Breaker	67
Max. Luminaires per 20A C Breaker	920
Max. Luminaires per 16A B Breaker	33

Lifetime data

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

Physical data

Nominal Product Length (mm)	298
Nominal Product Diameter (mm)	48
Weight (kg)	0.08

Packaging

Single packaging type	Carton
Product EAN number	5410288281056
Packaging single length / height (cm)	30.7
Packaging single width (cm)	5.0
Packaging single depth (cm)	3.0
DUN14 (outer)	15410288281053
Units per outer package	6
Packaging outer length / height (cm)	31.3
Packaging outer width (cm)	10.6
Packaging outer depth (cm)	10.1

Safety data

Optimal operating condition (°C)	-20-40
Breakage cleaning instructions	Not applicable
Special purpose lamp	No

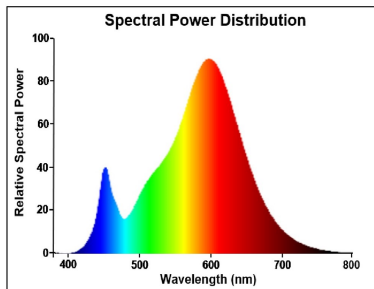
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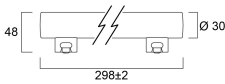
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Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures

PHOTOMETRY



TECHNICAL DRAWINGS



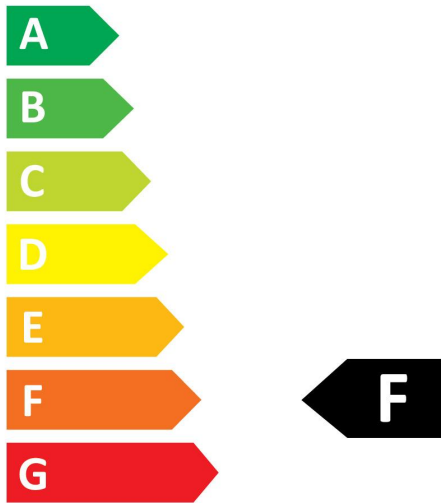
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SYLVANIA

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5
kWh/1000h



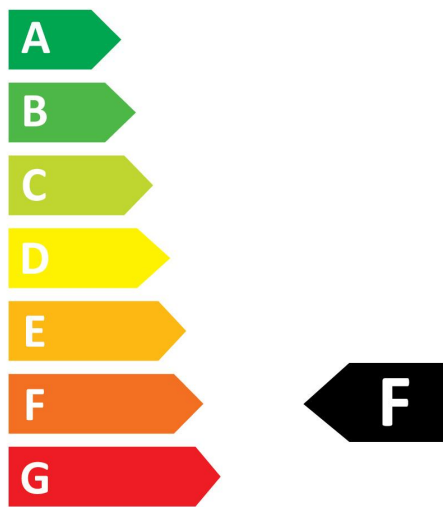
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5
kWh/1000h



2019/2015