



#### **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 nameToLEDo Striplight V3 300MM 450LM S14sTechnologyLED



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Watt (Rated) (W)	5
Туре	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 (Im)	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
Туре	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
Out to Litera	
Optical data	
Luminous flux (lm)	450
Luminous flux (Rated) (Im)	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



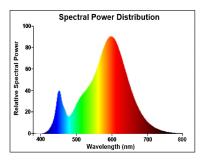
Electrical data	
Wattage (W)	5
Equivalent watt (W)	35
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Product Voltage (V)	230
Lamp power factor	1
Control gear required	No
No. Of switching cycles before premature failures	>100000
Transformer required	No
Dimmable	No
Inrush Current (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	
	298
Nominal Product Length (mm)	48
Nominal Product Diameter (mm)	0.08
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
Onfate data	
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

### **PHOTOMETRY**



### **TECHNICAL DRAWINGS**





