

ToLEDo Striplight

ToLEDo ST V2 300mm 3.5W 280lm S14D

0026853



PRODUCT OVERVIEW

IPC Code	0026853
Product name	ToLEDo ST V2 300mm 3.5W 280lm S14D
Technology	LED
Watt (Rated) (W)	3.5
Lamp shape	Striplight
Cap/Base	S14d
Lamp finish	frosted
General application	Hospitality, Residential & Consumer
Certifications	EUTIE103
ETIM Class	EC001959
E-number FI	4740488
Fixture luminous flux (lm)	RPLA01 : Royalty LED Lamp Single Colour
Luminous flux (lm)	280
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Consistency (SDCM)	6
Wattage (W)	3.5
Average life (Nominal) (h)	15000
Product EAN number	5410288268538

DATA TABLE

General data

IPC Code	0026853
Product name	ToLEDo ST V2 300mm 3.5W 280lm S14D
Technology	LED
Watt (Rated) (W)	3.5
Lamp shape	Striplight
Cap/Base	S14d
Lamp finish	frosted
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	300
Certifications	EUTIE103

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Optical data

Fixture luminous flux (lm)	RPLA01 : Royalty LED Lamp Single Colour
Luminous flux (lm)	280
Luminous flux (Rated) (lm)	280
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	3.5
Equivalent watt (W)	35
Starting time (max) (s)	0.05
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Current (A)	0.029
Mains voltage (V)	220-240V~
Lamp power factor	0.5
Mains frequency (Hz)	50
Control gear required	No
No. Of switching cycles before premature failures	50000
Transformer required	No
Lamp Energy Label (class)	A+
Energy efficiency level	A+
kWh per 1000 hours burning time	4

Lifetime data

Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

Physical data

Nominal Product Diameter (mm)	300
Max. Lamp Diameter (mm) - D	26
Weight (kg)	0.059

Packaging

Single packaging type	Carton
Product EAN number	5410288268538
Packaging single length / height (cm)	30.2
Packaging single width (cm)	2.8
Packaging single depth (cm)	4.6
DUN14 (inner)	25410288268532
Units per inner package	6

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Packaging inner length / height (cm)	31.6
Packaging inner width (cm)	10.2
Packaging inner depth (cm)	10.2
DUN14 (outer)	15410288268535
Units per outer package	60
Packaging outer length / height (cm)	53.5
Packaging outer width (cm)	33.5
Packaging outer depth (cm)	23.3

Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Intended purpose	General lighting
Suitable for household illumination	Yes

PHOTOMETRY

TECHNICAL DRAWINGS



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