

ToLEDo Superia T5 AC ToLEDo SUPERIA T5 AC 4FT 2400LM 840 0028031



Product features

50,000 hours average rated lifetime (L70 F50)Last 2.5 times longer than 28W 1149mm fluorescent triphosphor T5 lampHigh switching cycles - 200,000X High lumen efficacy - 150lm/WOmni-directional light distribution and wide beam angleMinimum and maximum operating temperature: -20°C to 50°CGlass construction and polycarbonate end-capsOnly suitable for direct mains (AC 220-240V) operationIdeal for factories, parking lots, supermarkets, department stores, schools and officesNot suitable for operation with electronic/ECG or magnetic/CCG ballasts







PRODUCT OVERVIEW

Product name	ToLEDo SUPERIA T5 AC 4FT 2400LM 840
Technology	LED
Watt (Rated) (W)	16
Cap/Base	G5
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
ETIM Class	EC001959
E-number FI	4740762
Warranty	5 years
Luminous flux (Im)	2400
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Wattage (W)	16
Product Voltage (V)	230
Dimmable	No
Average life (Nominal) (h)	50000
Product EAN number	5410288280318

DATA TABLE

General data	
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Optical data	
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Luminous flux (Rated) (Im)	2400



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Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Lumen maintenance at end of nominal life (%)	70
Electrical data	
Wattage (W)	16
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	<2
Product Voltage (V)	230
Lamp power factor	0.9
No. Of switching cycles before premature failures	>200000
Dimmable	No
Lifetime data	
	F0000
Average life (Nominal) (h)	50000
Average life (Rated) (h)	50000
Physical data	
Weight (kg)	0.138
Packaging	
Single packaging type	Carton
Product EAN number	5410288280318
Packaging single length / height (cm)	116.5
Packaging single width (cm)	1.8
Packaging single depth (cm)	1.8
DUN14 (outer)	15410288280315
Units per outer package	10
Packaging outer length / height (cm)	121.8
Packaging outer width (cm)	15.6
Packaging outer depth (cm)	8.0
Safety data	
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Suitable for household illumination	Vaa
	Yes