

## ToLEDo Superia T5 ECG TOLEDO SUPERIA T5 HO 5FT 5600LM 865 0029518



#### **Product features**

60,000 hours average rated lifetime (L70 F50). Last 3 times longer than 80W 1449mm fluorescent triphosphor T5 lamp. High switching cycles - 200,000X. High lumen efficacy -151lm/W. Omni-directional light distribution and wide beam angle. Minimum and maximum operating temperature: -20°C to 50°C. Glass construction and polycarbonate end-caps. Not suitable for direct mains (AC 220-240V) or magnetic/ CCG ballast. Works only with compatible electronic ballasts. Ideal for factories, parking lots, supermarkets, department stores, schools and offices.







### PRODUCT OVERVIEW

Product name	TOLEDO SUPERIA T5 HO 5FT 5600LM 865
Technology	LED
Watt (Rated) (W)	37
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
ETIM Class	EC001959
E-number FI	4740615
E-number SE	8293588
Warranty	5 years
Luminous flux (Im)	5600
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Beam Angle (°)	220
Wattage (W)	37
Product Voltage (V)	80
Dimmable	No
Average life (Nominal) (h)	60000
Product EAN number	5410288295183

#### **DATA TABLE**

Canaral data

General data	
Product name	TOLEDO SUPERIA T5 HO 5FT 5600LM 865
Technology	LED
Watt (Rated) (W)	37
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740615
E-number SE	8293588
Warranty	5 years



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Optical data	
Luminous flux (Im)	5600
Luminous flux (Rated) (Im)	5600
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Beam Angle (°)	220
Lumen maintenance at end of nominal	70
life (%)	
Electrical data	
Wattage (W)	37
Watt (Rated) - High frequency (W)	37
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	<2
Current (A)	0.7
Product Voltage (V)	80
Lamp power factor	0.92
No. Of switching cycles before premature failures	>200000
Dimmable	No
kWh per 1000 hours burning time	41
Lifetime data	
Average life (Nominal) (h)	60000
Average life (Rated) (h)	60000
Dhysical data	
Physical data	
Nominal Product Diameter (mm)	1449
Weight (kg)	0.174
Dookoging	
Packaging	
Single packaging type	Carton
Product EAN number	5410288295183
Packaging single length / height (cm)	146.5
Packaging single width (cm)	1.8
Packaging single depth (cm)	1.8
DUN14 (outer)	15410288295180
Units per outer package	10
Packaging outer length / height (cm)	152.0
	15.5
Packaging outer width (cm)	10.0
Packaging outer width (cm) Packaging outer depth (cm)	8.0
Packaging outer depth (cm)	
Packaging outer depth (cm) Safety data	8.0
Packaging outer depth (cm)  Safety data  Breakage cleaning instructions	8.0  Not applicable



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