



### Features

• 60,000 hours average rated lifetime (L70 F50). Last 3 times longer than 49W 1449mm fluorescent tri-phosphor T5 lamp. High switching cycles – 200,000X. High lumen efficacy -162lm/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 4200LM 840
Technology	LED
Watt (Rated) (W)	26
General application	Office, Hospitality, Retail, Logistics & Industry, Education, Residential & Consumer, Museums & Galleries
ETIM Class	EC001959
E-number FI	4740611
E-number SE	8293584
Correlated colour temperature (k)	4000
CRI (Ra)	80
Beam Angle (°)	220
Wattage (W)	26
Dimmable	No
Average life (Nominal) (h)	60000
Product EAN number	5410288295145
Warranty	5 years

### Data table

## TOLEDO SUPERIA T5 HO 5FT 4200LM 840 0029514

### GENERAL DATA

Product name	TOLEDO SUPERIA T5 HO 5FT 4200LM 840
Technology	LED
Watt (Rated) (W)	26
General application	Office, Hospitality, Retail, Logistics & Industry, Education, Residential & Consumer, Museums & Galleries
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740611
E-number SE	8293584
Warranty	5 years

### OPTICAL DATA

Luminous flux (Rated) (lm)	4200
Correlated colour temperature (k)	4000
CRI (Ra)	80
Beam Angle (°)	220
Lumen maintenance at end of nominal life (%)	70

### ELECTRICAL DATA

Wattage (W)	26
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	<2
Current (A)	0.35
Primary Supply/Product voltage - min (V)	60
Primary Supply/Product voltage - max (V)	110
Lamp power factor	0.92
Control gear required	No

## TOLEDO SUPERIA T5 HO 5FT 4200LM 840 0029514

No. Of switching cycles before premature failures	>200000
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Dimmable	No
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### LIFETIME DATA

Average life (Nominal) (h)	60000
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Average life (Rated) (h)	60000
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### PHYSICAL DATA

Nominal Product Diameter (mm)	1449
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Weight (kg)	0.174
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### PACKAGING

Product EAN number	5410288295145
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Packaging single length / height (cm)	146.5
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Packaging single width (cm)	1.8
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Packaging single depth (cm)	1.8
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DUN14 (inner)	15410288295142
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Units per outer package	10
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Packaging outer length / height (cm)	152.0
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Packaging outer width (cm)	15.5
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Packaging outer depth (cm)	8.0
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### SAFETY DATA

Special purpose lamp	No
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Dry applications use only	No
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Suitable for household illumination	No
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Safety message	Suitable for totally enclosed fixture
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