



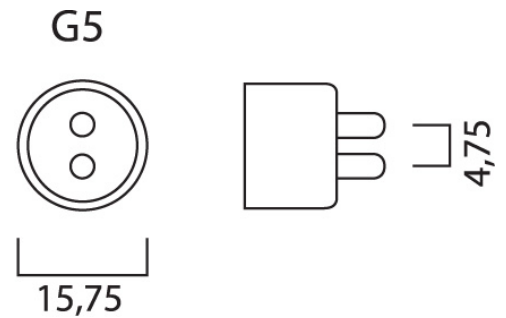
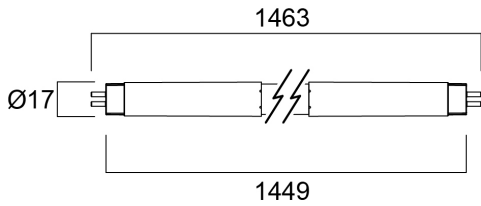
Features

- 50,000 hours average rated lifetime Last 2.5 times longer than 49W 1449mm fluorescent tri-phosphor T5 lamp High switching cycles – 200,000X High lumen efficacy 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 ECG HO V3 5FT 3900LM 840
Technology	LED
Watt (Rated) (W)	26
Fixture rating	Open
E-number FI	4940792
Colour temperature (K)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0
Wattage (W)	26
IP rating	IP20
Product EAN number	5410288292694
Warranty	5 years

Technical drawings



Data table

GENERAL DATA

Product name	ToLEDo Superia T5 ECG HO V3 5FT 3900LM 840
Technology	LED
Watt (Rated) (W)	26
Fixture rating	Open
Operating temperature range (°C)	-20°C...+45°C
Performance ambient temperature Tq (°C)	25
E-number FI	4940792
Warranty	5 years

OPTICAL DATA

Luminous flux (Rated) (lm)	3900
Colour temperature (K)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	6

ToLEDo Superia T5 ECG HO V3 5FT 3900LM 840 0029269

Photobiological Risk Group	RG0
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Lumen maintenance at end of nominal life (%)	70
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ELECTRICAL DATA

Wattage (W)	26
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Primary Supply/Product voltage - min (V)	110
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Ignition voltage (V)	80
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Control gear required	No
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Inrush Current (A)	35.2
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Inrush Duration (µs)	421
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Lamp Energy Label (class)	D
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LIFETIME DATA

Lifespan L70 B50	50000
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Average life (Rated) (h)	50000
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PHYSICAL DATA

IP rating	IP20
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Nominal Product Length (mm)	1462
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Nominal Product Diameter (mm)	17
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Weight (kg)	0.17
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PACKAGING

Single packaging type	Carton
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Product EAN number	5410288292694
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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 (outer)	15410288292691
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Packaging outer length / height (cm)	152.1
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SAFETY DATA

Optimal operating condition (°C)	-20-45
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SYLVANIA

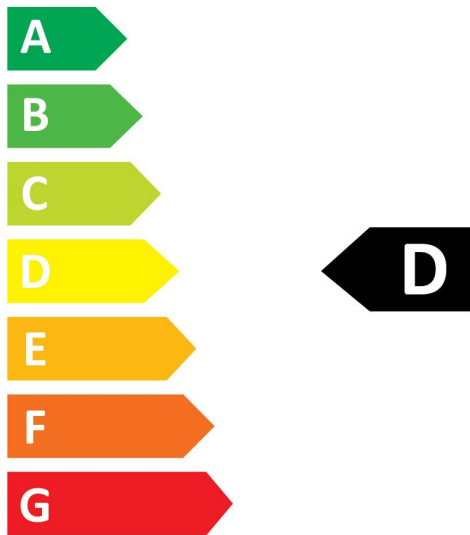
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Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No
Safety message	None

Energy label



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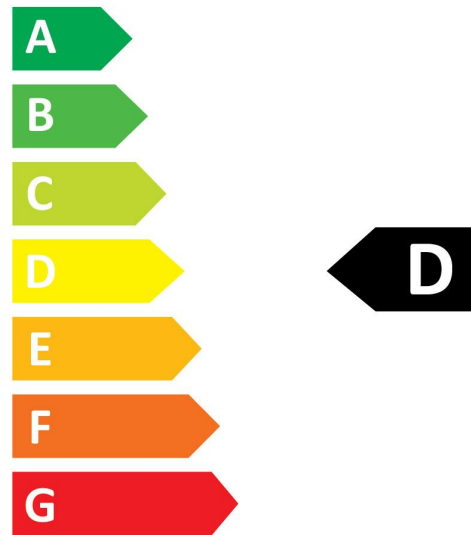
26
kWh/1000h



2019/2015



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26
kWh/1000h



2019/2015

Light your world