ToLEDo Superia T5 ECG HO V3 5FT 3900LM 840

Item No: 0029269















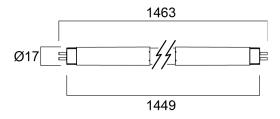


50,000 hours average rated lifetime Last 2.5 times longer than 49W 1449mm fluorescent tri-phosphor T5 lamp High switching cycles – 200,000X High lumen efficacy Omni-directional light distribution and wide beam angle Minimum and maximum operating temperature: -20°C to 50°C Glass construction and polycarbonate 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

Technical Assets

Dimensions (mm)

Photometrics



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Product name	ToLEDo Superia T5 ECG HO V3 5FT 3900LM 840
Technology	LED
Watt (Rated) (W)	26
Lamp shape	Tube, double-ended
Lamp finish	Opal
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
Operating temperature range (°C)	-20°C+45°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
Warranty	5 years

Optical data

Useful luminous flux (Φuse)	3900
Luminous flux (Rated) (lm)	3900
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	150
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

Electrical data

26
26
110
110
80
Yes
>100000
No
35.2
421
D
34
42
35
46
56

Lifetime data

Lifespan L70 B50	50000
Average life (Nominal) (h)	50000
Average life (Rated) (h)	50000

Physical data

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

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Packaging

Product EAN number	5410288292694
Packaging single length / height (cm)	146.2
Packaging single width (cm)	1.8
Packaging single depth (cm)	1.8
DUN14 (inner)	15410288292691
Units per outer package	10
Packaging outer length / height (cm)	152.1
Packaging outer width (cm)	15.5
Packaging outer depth (cm)	7.8

Safety data

Optimal operating condition (°C)	-20-45
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Suitable for household illumination	Yes
Safety message	None