

ToLEDo SUPERIA T5 AC V2 5FT 5600LM 840

Item No: 0029260

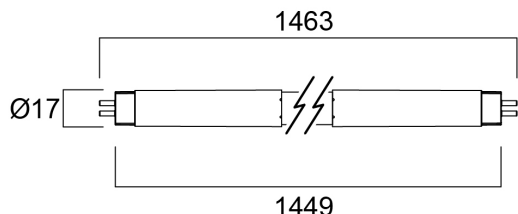
SYLVANIA



Technical Assets

Dimensions (mm)

Photometrics



ToLEDo SUPERIA T5 AC V2 5FT 5600LM 840

Item No: 0029260

SYLVANIA

General data

Product name	ToLEDo SUPERIA T5 AC V2 5FT 5600LM 840
Technology	LED
Watt (Rated) (W)	37
Lamp shape	Tube, double-ended
Cap/Base	G5
Lamp finish	Opal
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer
Operating temperature range (°C)	-20°C...+45°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4941334
Warranty	5 years

Optical data

Useful luminous flux (Φ_{use})	5600
Luminous flux (lm)	5600
Luminous flux (Rated) (lm)	5600
Correlated colour temperature (k)	4000
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

Power consumption (W)	37
Wattage (W)	37
Primary Supply/Product voltage - min (V)	220
Lamp power factor	0.9
Control gear required	No
Inrush Current (A)	24.4
Inrush Duration (μ s)	13
Lamp Energy Label (class)	D
Max. products per 16A C Breaker	52

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

Packaging

Product EAN number	5410288292601
Packaging single width (cm)	1.8
Packaging single depth (cm)	1.8
DUN14 (inner)	15410288292608
Packaging outer length / height (cm)	152.1

Safety data

Optimal operating condition (°C)	-20-45
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Safety message	Suitable for totally enclosed fixture