

SylProof ToLEDo T8 Single 1200 IP65 1700Lm 840

Item No: 0045882

SYLVANIA

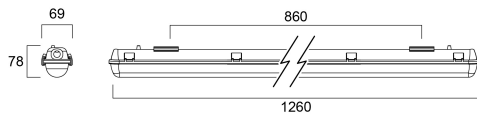
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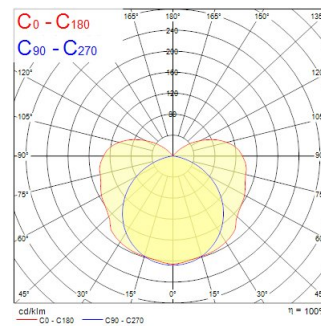
Weatherproof luminaire delivered together with exchangeable ToLEDo T8 LED tubes. Easy to install with stainless steel fixing brackets for ceiling mounting. Polycarbonate housing and diffuser. 4000K; 19.5W; 1700lm; 87lm/W and 25,000 hours lifetime. IP65; IK08; Class I; 1260mm x 69mm x 78mm

Technical Assets

Dimensions (mm)



Photometrics



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General data

Product name	SylProof ToLEDo T8 Single 1200 IP65 1700Lm 840
Technology	LED
Cap/Base	G13
Housing	PC Polycarbonate
Mount	Ceiling surface mounting
Built in presence detector	NONE
General application	Logistics & Industry
Operating temperature range (°C)	-20°C...+40°C
Virtual assistant compatibility	N/A
ETIM Class	EC002892
Warranty	3 years

Optical data

Fixture luminous flux (lm)	1700
Luminaire efficacy (lm/W)	87
Correlated colour temperature (k)	4000
Colour Code	840
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Distribution type	Diffuse
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

Electrical data

Light source included	0029295
Total power consumption (W)	19.5
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	1
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	10
Electrical protection	Class I
Control gear type	LED driver constant current
No. Of switching cycles before premature failures	>200000
Dimmable	No
Dimming method	N/A
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	53
Max. products per 16A B Breaker	53
Connectable conductor cross section - Max (mm ²)	1.5

Lifetime data

Lifespan L70 B50	25000
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Physical data

Housing colour	Grey
IP rating	IP65
IK rating	IK08
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	1260
Nominal Product Width (mm)	69
Nominal Product Height (mm)	78
Weight (kg)	1.2

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Packaging

Product EAN number	5410288458823
Packaging single length / height (cm)	126.8
Packaging single width (cm)	8.0
Packaging single depth (cm)	8.0
DUN14 (inner)	15410288458820
Units per outer package	99
Packaging outer length / height (cm)	128.5
Packaging outer width (cm)	74.0
Packaging outer depth (cm)	90.0

Safety data

Glow Wire Test (°C)	650
Optimal operating condition (°C)	-20-40