

# SYLPROOF TOLEDO T8 L600 750LM 840 SINGLE

Item No: 0090066

**SYLVANIA**

YourHome™



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; 6.6W; 750lm; 114lm/W and 25,000 hours lifetime. IP65; IK08; Class II; 670mm x 60mm x 65mm

## Technical Assets

### Photometrics

#### General data

Product name	SYLPROOF TOLEDO T8 L600 750LM 840 SINGLE
Technology	LED
Cap/Base	G13
Housing	PC Polycarbonate
Mount	Wall surface mounted
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)	750
Luminaire efficacy (lm/W)	114
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	120
Distribution type	Symmetric
Photobiological Risk Group	RG1

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## Electrical data

Light source included	0030237
Emergency type	
Total power consumption (W)	6.6
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	30
Electrical protection	Class II
Control gear type	Not required
Dimmable	No
Dimming method	N/A
Inrush Current (A)	9.2
Inrush Duration (µs)	256
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	65
Max. products per 16A C Breaker	104
Max. products per 16A B Breaker	63
Connectable conductor cross section - Max (mm <sup>2</sup> )	1.5

## Lifetime data

Lifespan L70 B50 | 25000

## Physical data

Housing colour	Grey
IP rating	IP65
IK rating	IK08
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	670
Nominal Product Width (mm)	65
Nominal Product Height (mm)	60
Weight (kg)	0.5

## Packaging

Product EAN number	5410288900667
Packaging single length / height (cm)	69.0
Packaging single width (cm)	6.6
Packaging single depth (cm)	6.3
DUN14 (inner)	15410288900664
Units per outer package	12
Packaging outer length / height (cm)	71.0
Packaging outer width (cm)	21.0
Packaging outer depth (cm)	30.0
Safety data	
Glow Wire Test (°C)	650
Optimal operating condition (°C)	-20-40