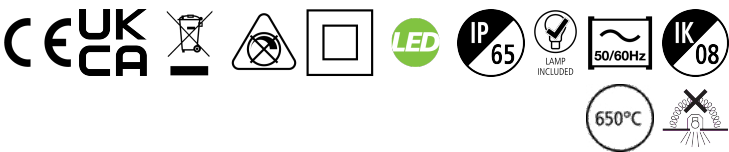


SYLPROOF TOLEDO T8 L1500 2300LM 840 SINGLE  
0090070



Features

- 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; 18W; 2300lm; 128lm/W and 25,000 hours lifetime. IP65; IK08; Class II; 1580mm x 60mm x 65mm

Product Overview

Product name	SYLPROOF TOLEDO T8 L1500 2300LM 840 SINGLE
Technology	LED
Cap/Base	2G13
Housing	PC Polycarbonate
Mount	Wall surface mounted
Light source included	0030243
General application	Logistics & Industry
ETIM Class	EC002892
Fixture luminous flux (lm)	2300
Luminaire efficacy (lm/W)	128
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	120
Photobiological Risk Group	RG1
Total power consumption (W)	18
Electrical protection	Class II
Control gear type	Not required

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Dimmable	No
Housing colour	Grey
IP rating	IP65
IK rating	IK08
Product EAN number	5410288900704
Warranty	3 years
Dimming method	N/A

Data table

GENERAL DATA

Product name	SYLPROOF TOLEDO T8 L1500 2300LM 840 SINGLE
Technology	LED
Cap/Base	2G13
Housing	PC Polycarbonate
Mount	Wall surface mounted
General application	Logistics & Industry
Operating temperature range (°C)	-20°C...+40°C
ETIM Class	EC002892
Warranty	3 years

OPTICAL DATA

Fixture luminous flux (lm)	2300
Luminaire efficacy (lm/W)	128
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	120
Distribution type	Symmetric
Photobiological Risk Group	RG1

ELECTRICAL DATA

## SYLPROOF TOLEDO T8 L1500 2300LM 840 SINGLE 0090070

Light source included	0030243
Total power consumption (W)	18
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) $\leq$ xx.x %	20
Electrical protection	Class II
Control gear required	No
Control gear type	Not required
Dimmable	No
Dimming method	N/A
Inrush Current (A)	14.9
Inrush Duration ( $\mu$ s)	60
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	101
Max. products per 16A C Breaker	161
Max. products per 16A B Breaker	97
Connectable conductor cross section - Max (mm <sup>2</sup> )	1.5

### LIFETIME DATA

Lifespan L70 B50	15000
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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)	1580
Nominal Product Width (mm)	65



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Nominal Product Height (mm)	60
Weight (kg)	1.0

PACKAGING

Product EAN number	5410288900704
Packaging single length / height (cm)	160.0
Packaging single width (cm)	6.6
Packaging single depth (cm)	6.3
DUN14 (inner)	15410288900701
Units per outer package	12
Packaging outer length / height (cm)	163.0
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
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No