



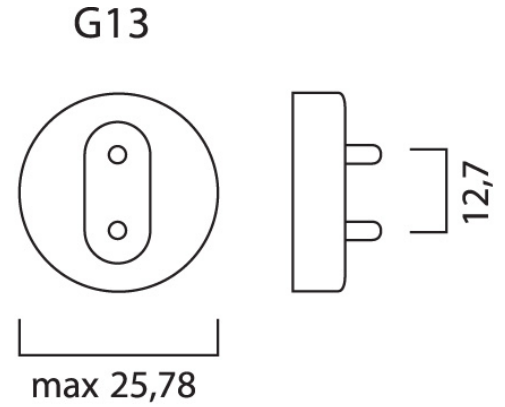
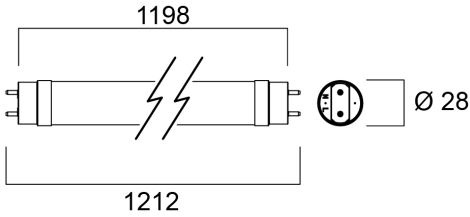
Features

- Energy efficient and affordable LED T8 solution to replace conventional fluorescent T8 lamps
- Omni-directional uniform light distribution thanks to glass tube construction design, same as traditional fluorescent T8 tubes
- High lumen package - 2000lm
- High lumen efficacy - 103 lm/W
- Switching cycles - 200,000X
- Average life 40,000 hours lifespan
- Lamp length - 1200mm
- Wide beam angle
- High power factor
- Suitable for general illumination in offices, supermarkets, department stores, train stations, petrol stations, parking lots and maintenance free applications
- Suitable for operation with electromagnetic gears / CCG and direct mains operation (220-240V)
- 3-Year warranty

Product Overview

Product name	ToLEDo T8 V7 4FT 2000LM 840 RL
Technology	LED
Watt (Rated) (W)	19.5
Cap/Base	G13
Fixture rating	Open
E-number FI	4941313
Colour temperature (K)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0
Wattage (W)	19.5
IP rating	IP20
Product EAN number	5410288292953
Warranty	3 years

Technical drawings



Data table

GENERAL DATA

Product name	ToLEDo T8 V7 4FT 2000LM 840 RL
Technology	LED
Watt (Rated) (W)	19.5
Cap/Base	G13
Fixture rating	Open
Operating temperature range (°C)	-20°C...+55°C
Performance ambient temperature Tq (°C)	25
E-number FI	4941313
Warranty	3 years

OPTICAL DATA

Luminous flux (Rated) (lm)	2000
Colour temperature (K)	4000
CRI (Ra)	80

ToLEDo T8 V7 4FT 2000LM 840 RL 0029295

Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

ELECTRICAL DATA

Wattage (W)	19.5
Lamp power factor	0.91
Control gear required	No
Inrush Current (A)	23.2
Inrush Duration (μ s)	330
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz

LIFETIME DATA

Lifespan L70 B50	40000
Average life (Rated) (h)	40000

PHYSICAL DATA

IP rating	IP20
Nominal Product Length (mm)	1212.4
Nominal Product Diameter (mm)	28
Weight (kg)	0.2

PACKAGING

Single packaging type	Carton
Product EAN number	5410288292953
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.9
DUN14 (outer)	15410288292950
Packaging outer length / height (cm)	130.0

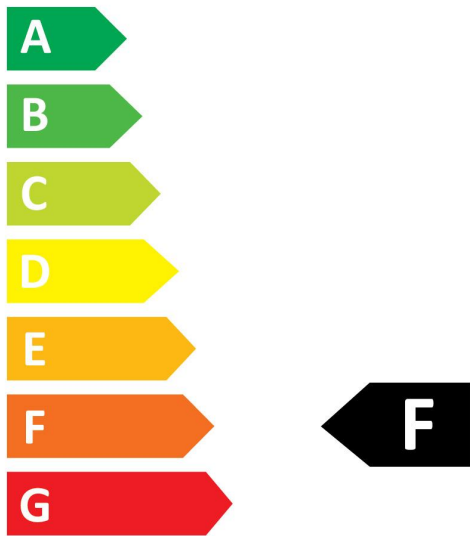
SAFETY DATA

SYLVANIA

ToLEDo T8 V7 4FT 2000LM 840 RL
0029295

Optimal operating condition (°C)	-20-55
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No
Safety message	Suitable for totally enclosed fixture

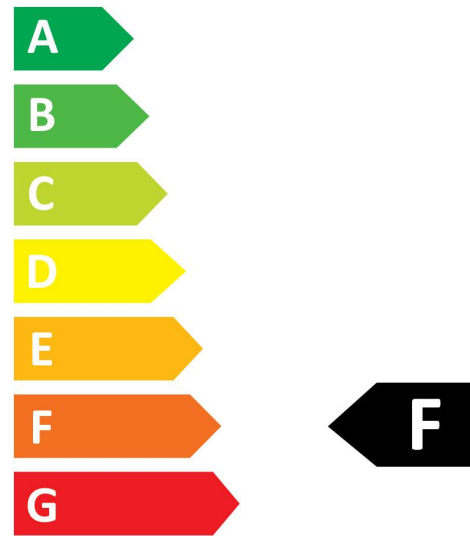
Energy label



20
kWh/1000h



2019/2015



20
kWh/1000h



2019/2015

Light your world