



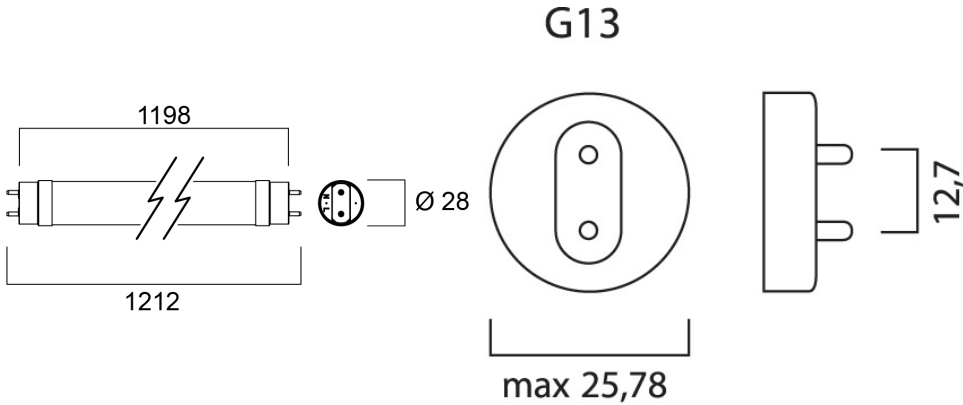
Features

- A range of high performance ToLEDo Superia T8 LED tubes with reminiscent look of fluorescent tubes High performance glass construction design High lumen output, with an impressive lumen efficacy of 185 lm/W Omnidirectional light distribution and wide beam angle Average rated life of 75,000 hours Lamp length - 1200mm High power factor 200,000 switching cycle 5 years warranty for complete peace of mind Compatible with electromagnetic gear / CCG and also suitable for direct mains operation (220-240V) No bending or discoloration over time Suitable for general illumination in offices, supermarkets, department stores, train stations, petrol stations, parking lots, waterproof luminaires and maintenance free applications

Product Overview

Product name	ToLEDo SUPERIA T8 CCG L1200 3100LM 840 75K PET SL
Technology	LED
Cap/Base	G13
E-number FI	4941351
Colour temperature (K)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0
Wattage (W)	16.8
IP rating	IP20
Product EAN number	5410288302461
Warranty	5 years

Technical drawings



Data table

GENERAL DATA

Product name	ToLEDo SUPERIA T8 CCG L1200 3100LM 840 75K PET SL
Technology	LED
Cap/Base	G13
Operating temperature range (°C)	-20°C...+55°C
E-number FI	4941351
Warranty	5 years

OPTICAL DATA

Colour temperature (K)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0

ELECTRICAL DATA

ToLEDo SUPERIA T8 CCG L1200 3100LM 840 75K PET SL 0030246

Wattage (W)	16.8
Primary Supply/Product voltage - min (V)	220
Lamp power factor	0.9
Control gear required	No
Inrush Current (A)	10.4
Inrush Duration (μ s)	50
Lamp Energy Label (class)	C

LIFETIME DATA

Lifespan L70 B50	75000
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PHYSICAL DATA

IP rating	IP20
Nominal Product Length (mm)	1198
Nominal Product Diameter (mm)	28
Weight (kg)	0.19

PACKAGING

Single packaging type	Carton
Product EAN number	5410288302461
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.9
DUN14 (outer)	15410288302468
Packaging outer length / height (cm)	130.0

SAFETY DATA

Optimal operating condition ($^{\circ}$ 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

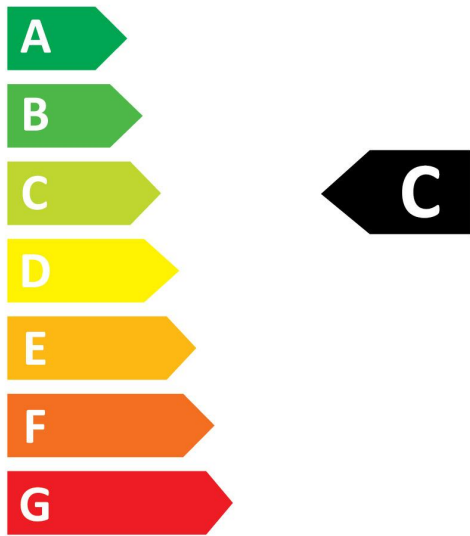
SYLVANIA

ToLEDo SUPERIA T8 CCG L1200 3100LM 840 75K PET SL
0030246

Energy label



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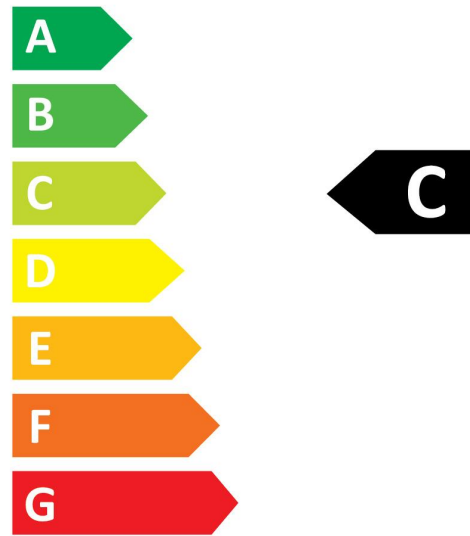
17
kWh/1000h



2019/2015



0030246



17
kWh/1000h



2019/2015