







• A range of high performance ToLEDo Superia T8 LED tubes with reminiscent look of fluorescent tubesHigh performance glass construction designHigh lumen output, with an impressive lumen efficacy of 164 lm/ WOmnidirectional light distribution and wide beam angle Average rated life of 75,000 hoursLamp length - 1200mmHigh power factor200,000 switching cycle5 years warranty for complete peace of mindCompatible with electromagnetic gear / CCG and also suitable for direct mains operation (220-240V)No bending or discoloration over timeSuitable for general illumination in offices, supermarkets, department stores, train stations, petrol stations, parking lots, waterproof luminaires and maintenance free applications

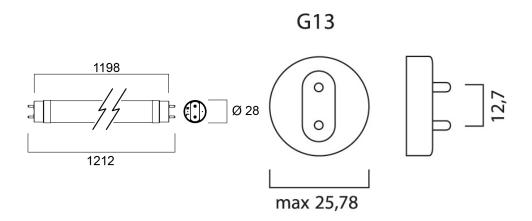


Product name	ToLEDo SUPERIA T8 CCG L1200 2760LM 830 75K PET SL
Technology	LED
Lamp shape	Tube, double-ended
Туре	LED exchangeable
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Hospitality, Logistics & Industry, Residential &
	Consumer
ETIM Class	EC001959
E-number FI	4941350
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	170
Photobiological Risk Group	RG0



Wattage (W)	16.8
Product Voltage (V)	230
Dimmable	No
IP rating	IP20
Product EAN number	5410288302454
Warranty	5 years

### **Technical drawings**



### **Data table**

GENERAL DATA	
Product name	ToLEDo SUPERIA T8 CCG L1200 2760LM 830 75K PET SL
Technology	LED
Lamp shape	Tube, double-ended
Туре	LED exchangeable
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Hospitality, Logistics & Industry, Residential & Consumer
Operating temperature range (°C)	-20°C+55°C



ETIM Class	EC001959
E-number FI	4941350
Warranty	5 years

#### **OPTICAL DATA**

Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	170
Photobiological Risk Group	RG0

### **ELECTRICAL DATA**

Wattage (W)	16.8
Product Voltage (V)	230
Lamp power factor	0.9
Control gear required	No
Transformer required	No
Dimmable	No
Inrush Current (A)	10.4
Inrush Duration (µs)	50
Lamp Energy Label (class)	С

#### LIFETIME DATA

Lifespan	L70 B50	75000

#### PHYSICAL DATA

IP rating	IP20
Nominal Product Length (mm)	1198
Nominal Product Diameter (mm)	28
Weight (kg)	0.2

### **PACKAGING**



Single packaging type	Carton
Product EAN number	5410288302454
Packaging single length / height (cm)	125.2
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.9
DUN14 (outer)	15410288302451
Units per outer package	10
Packaging outer length / height (cm)	130.0
Packaging outer width (cm)	22.0
Packaging outer depth (cm)	10.5

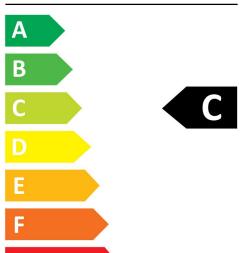
#### **SAFETY DATA**

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



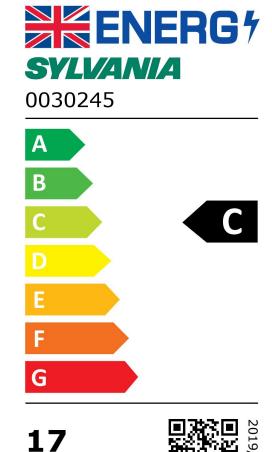
### **Energy label**











kWh/1000h