

#### **Product features**

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 185 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 OVERVIEW

Product name	ToLEDo SUPERIA T8 CCG L1200 3100LM 840 75K PET SL
Technology	LED
Туре	LED exchangeable
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Hospitality, Logistics & Industry, Residential & Consumer
E-number FI	4941351
Warranty	5 years
Colour temperature (K)	4000
Light colour	Cool White
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170
Photobiological Risk Group	RG0
Product Voltage (V)	230
Dimmable	No
IP rating	IP20
Product EAN number	5410288302461

#### **DATA TABLE**

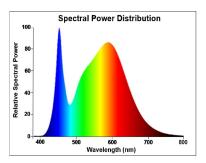
General data	
Product name	ToLEDo SUPERIA T8 CCG L1200 3100LM 840 75K PET SL
Technology	LED
Туре	LED exchangeable
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Hospitality, Logistics & Industry, Residential & Consumer
Operating temperature range (°C)	-20°C+55°C
E-number FI	4941351
Warranty	5 years
Optical data	
Colour temperature (K)	4000



Light colour	Cool White
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170
Photobiological Risk Group	RG0
Electrical data	
Product Voltage (V)	230
Lamp power factor	0.9
Control gear required	No
Transformer required	No
Dimmable	No
Inrush Current (A)	10.4
Lamp Energy Label (class)	С
record	
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
Dealersing	
Packaging	
Single packaging type	Carton
Product EAN number	5410288302461
Packaging single length / height (cm)	125.2
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.9
Units per outer package	10
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 No
	Suitable for totally enclosed fixture
Safety message	Sultable for totally enclosed fixture

### **PHOTOMETRY**





### **TECHNICAL DRAWINGS**

