

Product 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 1500mm
- 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 L1500 4100LM 865 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	4941355
Warranty	5 years
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170
Photobiological Risk Group	RG0
Wattage (W)	22.2
Product Voltage (V)	230
Dimmable	No
IP rating	IP20
Product EAN number	5410288302508

DATA TABLE

Product name	ToLEDo SUPERIA T8 CCG L1500 4100LM 865 75K PET SL
Technology	LED
Lamp shape	Tube, double-ended
Туре	LED exchangeable



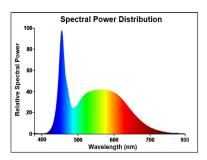
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Hospitality, Logistics & Industry, Residential & Consumer
Operating temperature range (°C)	-20°C+55°C
ETIM Class	EC001959
E-number FI	4941355
Warranty	5 years
Optical data	
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170
Photobiological Risk Group	RG0
Electrical data	
Wattage (W)	22.2
Product Voltage (V)	230
Lamp power factor	0.9
Control gear required	No
Transformer required	No
Dimmable	No
Inrush Current (A)	16.2
Inrush Duration (µs)	50
Lamp Energy Label (class)	С
Lifetime data	
	75000
Lifespan L70 B50	75000
Physical data	
IP rating	IP20
Nominal Product Length (mm)	1499
Nominal Product Diameter (mm)	28
Weight (kg)	0.26
Packaging	
Single packaging type	Carton
Product EAN number	5410288302508
Packaging single length / height (cm)	155.5
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.9
DUN14 (outer)	15410288302505
Units per outer package	10
Packaging outer length / height (cm)	161.0
Packaging outer width (cm)	22.0
Packaging outer depth (cm)	10.5
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Safety data

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

PHOTOMETRY



TECHNICAL DRAWINGS

