



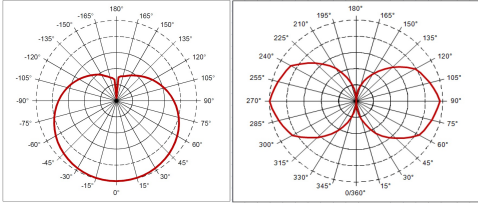
### Features

- A range of high performance ToLEDo Superia T8 LED tubes with reminiscent look of fluorescent tubes.
- High performance glass construction design.
- High lumen output - 3000lm, with an impressive lumen efficacy of 150 lm/W.
- Omnidirectional light distribution (320°) and wide beam angle (220°).
- A++ energy rating and low power consumption.
- Average rated life of 50'000 hours (L70 F50).
- Lamp length - 1200mm
- High power factor 0.95
- 200,000 switching cycle.
- 5 years guarantee for complete peace of mind.
- Colour temperature -6500K
- Suitable for outdoor applications in weather proof luminaires
- Compatible with electromagnetic gear and also suitable for direct mains operation (220-240V)
- No bending or discoloration over time.
- No contactable metal parts, therefore no potential risk of electric shock.

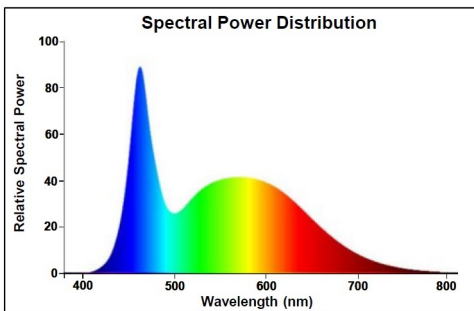
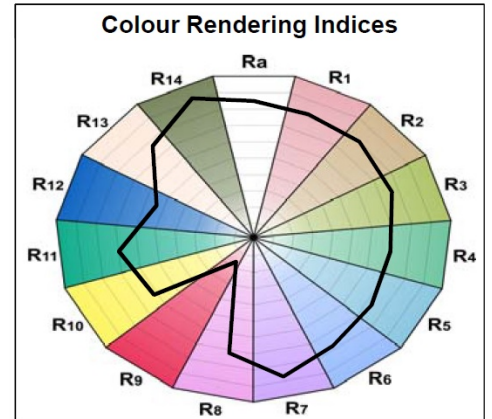
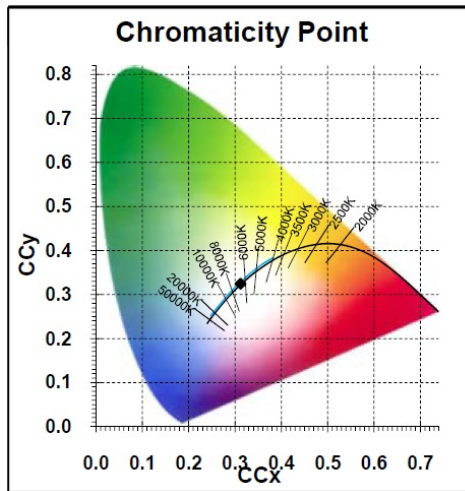
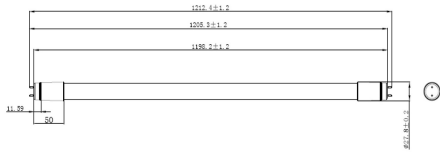
### Product Overview

Product name	ToLEDo SUPERIA T8 V4 4FT 3000LM 20W 865
Technology	LED
Watt (Rated) (W)	20
Cap/Base	G13
E-number FI	4740525
E-number SE	8292593
Colour temperature (K)	6500
CRI (Ra)	80
Colour Consistency (SDCM)	6
Wattage (W)	20
Product EAN number	5410288271057
Warranty	5 years

## Photometry



## Technical drawings



## Data table

### GENERAL DATA

## ToLEDo SUPERIA T8 V4 4FT 3000LM 20W 865 0027105

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Cap/Base	G13
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### OPTICAL DATA

Luminous flux (Rated) (lm)	3000
Colour temperature (K)	6500
CRI (Ra)	80
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Lumen maintenance at end of nominal life (%)	70

### ELECTRICAL DATA

Wattage (W)	20
Starting time (max) (s)	0.05
Lamp power factor	0.95
Control gear required	No
Drive current (mA)	90
kWh per 1000 hours burning time	20

### LIFETIME DATA

Average life (Rated) (h)	50000
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### PHYSICAL DATA

Nominal Product Diameter (mm)	1500
Max. Length base to base (mm) - A	1499
Length base to pin Min-Max (mm) - B	1513
Max. Lamp Diameter (mm) - D	28

ToLEDo SUPERIA T8 V4 4FT 3000LM 20W 865  
**0027105**

Weight (kg)	0.23
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## PACKAGING

Single packaging type	Carton
Product EAN number	5410288271057
Packaging single width (cm)	4.6
Packaging single depth (cm)	4.6
DUN14 (outer)	05410288271057
Packaging outer length / height (cm)	130.5

## SAFETY DATA

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