# ToLEDo Superia T8 CCG and AC

*ToLEDo SUPERIA T8 V5 5FT 4750LM 830*

**0028394**



**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 160 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 - 1500mm • High power factor 0.90 • 200,000 switching cycle • 5 years guarantee for complete peace of mind • Compatible with electromagnetic gear 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

| | |
|---|---|
| **IPC Code** | 0028394 |
| **Product name** | ToLEDo SUPERIA T8 V5 5FT 4750LM 830 |
| **Technology** | LED |
| **Watt (Rated) (W)** | 24 |
| **Cap/Base** | G13 |
| **General application** | Hospitality,Logistics & Industry,Residential & Consumer, |
| **Certifications** | EUERL010 |
| **ETIM Class** | EC001959 |
| **E-number FI** | 4740727 |
| **Luminous flux (lm)** | 3850 |
| **Colour temperature (K)** | 3000 |
| **Light colour** | Warm White |
| **CRI (Ra)** | 80 |
| **Wattage (W)** | 24 |
| **Product Voltage (V)** | 230 |
| **Average life (Nominal) (h)** | 50000 |
| **Product EAN number** | 5410288283944 |

## DATA TABLE

### General data

| | |
|---|---|
| **IPC Code** | 0028394 |
| **Product name** | ToLEDo SUPERIA T8 V5 5FT 4750LM 830 |
| **Technology** | LED |
| **Watt (Rated) (W)** | 24 |
| **Cap/Base** | G13 |
| **General application** | Hospitality,Logistics & Industry,Residential & Consumer, |
| **Certifications** | EUERL010 |
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### Optical data

| | |
|---|---|
| **Luminous flux (lm)** | 3850 |



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| | |
|---|---|
| **Luminous flux (Rated) (lm)** | 3850 |
| **Colour temperature (K)** | 3000 |
| **Light colour** | Warm White |
| **CRI (Ra)** | 80 |
| **Lumen maintenance at end of nominal life (%)** | 70 |

## Electrical data

| | |
|---|---|
| **Wattage (W)** | 24 |
| **Starting time (max) (s)** | 0.5 |
| **Warm-up time to 60% of full light (max) (s)** | 0.5 |
| **Product Voltage (V)** | 230 |
| **Lamp power factor** | 0.9 |
| **No. Of switching cycles before premature failures** | 200000 |
| **Lamp Energy Label (class)** | A++ |
| **kWh per 1000 hours burning time** | 24 |

## Lifetime data

| | |
|---|---|
| **Average life (Nominal) (h)** | 50000 |
| **Average life (Rated) (h)** | 50000 |

## Physical data

| | |
|---|---|
| **Weight (kg)** | 0.274 |

## Packaging

| | |
|---|---|
| **Single packaging type** | Carton |
| **Product EAN number** | 5410288283944 |
| **Packaging single length / height (cm)** | 155.5 |
| **Packaging single width (cm)** | 2.75 |
| **Packaging single depth (cm)** | 2.75 |
| **DUN14 (outer)** | 15410288283941 |
| **Units per outer package** | 10 |
| **Packaging outer length / height (cm)** | 159.0 |
| **Packaging outer width (cm)** | 22.6 |
| **Packaging outer depth (cm)** | 11.7 |

## Safety data

| | |
|---|---|
| **Breakage cleaning instructions** | Not applicable |
| **Special purpose lamp** | No |
| **Suitable for household illumination** | Yes |
| **Safety message** | Suitable for totally enclosed fixture |

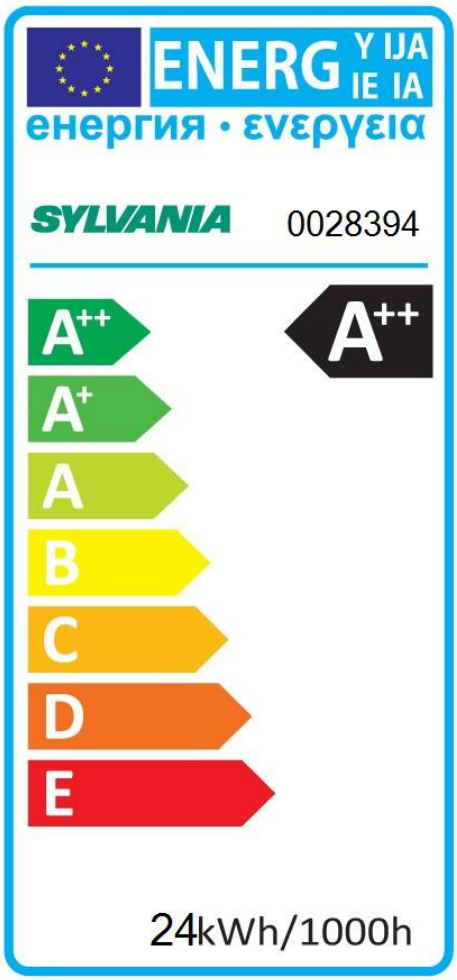


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