

## ToLEDo T8 CCG and AC

ToLEDo T8 V7 5FT 2700LM 830 RL  
0029297

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### Características del producto

- Energy efficient and affordable LED T8 solution to replace conventional fluorescent T8 lamps
- Omni-directional uniform light distribution thanks to glass tube construction design, same as traditional fluorescent T8 tubes
- High lumen package - 2700lm
- High lumen efficacy - 106 lm/W
- Switching cycles - 200,000X
- Average life 40,000 hours lifespan
- Lamp length - 1500mm
- Wide beam angle
- High power factor
- Suitable for general illumination in offices, supermarkets, department stores, train stations, petrol stations, parking lots and maintenance free applications
- Suitable for operation with electromagnetic gears / CCG and direct mains operation (220-240V)
- 3-Year warranty

## DESCRIPCIÓN DEL PRODUCTO

|                                                    |                                                           |
|----------------------------------------------------|-----------------------------------------------------------|
| Nombre del producto                                | ToLEDo T8 V7 5FT 2700LM 830 RL                            |
| Tecnología                                         | LED                                                       |
| Potencia (clasificada) (W)                         | 25.5                                                      |
| Lamp shape                                         | Tube, double-ended                                        |
| Type                                               | LED exchangeable                                          |
| Cap/Base                                           | G13                                                       |
| Lamp finish                                        | Opal                                                      |
| Fixture rating                                     | Open                                                      |
| General application                                | Hospitality, Logistics & Industry, Residential & Consumer |
| ETIM Class                                         | EC001959                                                  |
| FI del número electrónico                          | 4941315                                                   |
| Warranty                                           | 3 years                                                   |
| Flujo luminoso (nominal) (lm)                      | 2700                                                      |
| Temperatura de color (K)                           | 3000                                                      |
| Color de la luz                                    | Warm White                                                |
| IRC (Ra)                                           | 80                                                        |
| Variación de color inicial tras el incendio (SDCM) | SDCM6                                                     |
| Beam Angle (°)                                     | 170                                                       |
| Grupo de riesgo fotobiológico                      | RG0                                                       |
| Wattage (W)                                        | 25.5                                                      |
| Tensión (V)                                        | 230                                                       |
| Dimmable                                           | No                                                        |
| Average life (Nominal) (h)                         | 40000                                                     |
| IP rating                                          | IP20                                                      |
| Product EAN number                                 | 5410288292977                                             |

## TABLA DE DATOS

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### Información General

|                                         |                                                           |
|-----------------------------------------|-----------------------------------------------------------|
| Nombre del producto                     | ToLEDo T8 V7 5FT 2700LM 830 RL                            |
| Tecnología                              | LED                                                       |
| Potencia (clasificada) (W)              | 25.5                                                      |
| Lamp shape                              | Tube, double-ended                                        |
| Type                                    | LED exchangeable                                          |
| Cap/Base                                | G13                                                       |
| Lamp finish                             | Opal                                                      |
| Fixture rating                          | Open                                                      |
| General application                     | Hospitality, Logistics & Industry, Residential & Consumer |
| Operating temperature range (°C)        | -20°C - 55°C                                              |
| Performance ambient temperature Tq (°C) | 25                                                        |
| ETIM Class                              | EC001959                                                  |
| FI del número electrónico               | 4941315                                                   |
| Warranty                                | 3 years                                                   |

### Datos ópticos

|                                                                       |            |
|-----------------------------------------------------------------------|------------|
| Flujo luminoso (nominal) (lm)                                         | 2700       |
| Flujo luminoso (clasificado) (lm)                                     | 2700       |
| Temperatura de color (K)                                              | 3000       |
| Color de la luz                                                       | Warm White |
| IRC (Ra)                                                              | 80         |
| Variación de color inicial tras el incendio (SDCM)                    | SDCM6      |
| Beam Angle (°)                                                        | 170        |
| Grupo de riesgo fotobiológico                                         | RG0        |
| Mantenimiento de flujo luminoso al final de la vida útil nominal (lm) | 70         |

### Datos eléctricos

|                                                     |         |
|-----------------------------------------------------|---------|
| Wattage (W)                                         | 25.5    |
| Potencia (clasificada) - Alta frecuencia (W)        | 25.5    |
| Tensión (V)                                         | 230     |
| Lamp power factor                                   | 0.91    |
| Frecuencia de tensión de red (Hz)                   | 25.5    |
| Control gear required                               | No      |
| No. Of switching cycles before premature failures   | >200000 |
| Transformer required                                | No      |
| Dimmable                                            | No      |
| Corriente de irrupción (A)                          | 19.4    |
| Duración de irrupción                               | 614     |
| Lamp Energy Label (class)                           | F       |
| Nominal Frequency (Hz)                              | 50/60Hz |
| Luminarias máximas por 16A C Interruptor automático | 17      |
| Max. Luminaires per 16A B Breaker                   | 10      |

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### Información de vida útil

|                                     |       |
|-------------------------------------|-------|
| Vida útil media - L70 B50           | 40000 |
| Average life (Nominal) (h)          | 40000 |
| Promedio de vida útil (h) - L70/B50 | 40000 |

### Datos físicos

|                               |      |
|-------------------------------|------|
| IP rating                     | IP20 |
| Longitud (mm)                 | 1513 |
| Nominal Product Diameter (mm) | 28   |
| Peso (kg)                     | 0.26 |

### Empaquetado

|                                      |                |
|--------------------------------------|----------------|
| Descripción del paquete              | Carton         |
| Product EAN number                   | 5410288292977  |
| Longitud del embalaje individual(cm) | 155.5          |
| Anchura única del embalaje (cm)      | 2.9            |
| Packaging single depth (cm)          | 2.9            |
| DUN14 (outer)                        | 15410288292974 |
| Cantidad del embalaje por cajas      | 10             |
| Packaging outer length / height (cm) | 161.0          |
| Packaging outer width (cm)           | 22.0           |
| Packaging outer depth (cm)           | 10.5           |

### Información de seguridad

|                                             |                                       |
|---------------------------------------------|---------------------------------------|
| Condiciones óptimas de funcionamiento (°C)  | -20-55                                |
| Instrucciones de limpieza en caso de rotura | Not applicable                        |
| Lámpara para usos especiales                | No                                    |
| No es adecuado para iluminación doméstica   | Sí                                    |
| Mensaje de seguridad                        | Suitable for totally enclosed fixture |

## FOTOMETRÍA

## DIBUJOS TÉCNICOS

ToLEDo T8 CCG and AC  
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**ENERG**

**SYLVANIA**

0029297



**26**  
kWh/1000h

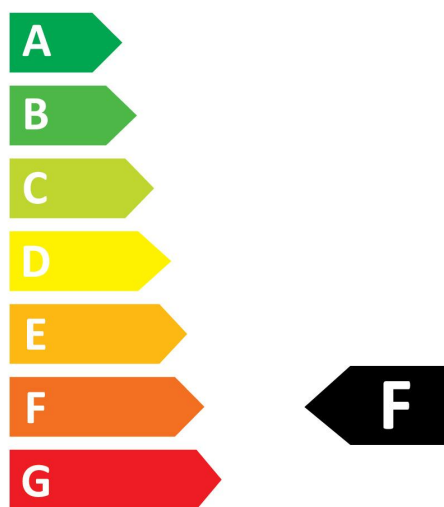


2019/2015

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**26**  
kWh/1000h



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