



Features

- 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 - 950lm
- High lumen efficacy - 150 lm/W
- Switching cycles - 200,000X
- Average life 50,000 hours
- Lifespan Lamp length - 451mm
- 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)
- 5-Year warranty

Product Overview

|                                   |                                                           |
|-----------------------------------|-----------------------------------------------------------|
| Product name                      | ToLEDo AVANT T8 CCG 451 950LM 830 50K RL                  |
| Technology                        | LED                                                       |
| Lamp shape                        | Tube, single-ended                                        |
| Cap/Base                          | G13                                                       |
| Lamp finish                       | Opal                                                      |
| Fixture rating                    | Open                                                      |
| General application               | Hospitality, Logistics & Industry, Residential & Consumer |
| ETIM Class                        | EC001959                                                  |
| E-number FI                       | 4941356                                                   |
| Correlated colour temperature (k) | 3000                                                      |
| CRI (Ra)                          | 80                                                        |
| Colour Variation Initial (SDCM)   | 6                                                         |
| Photobiological Risk Group        | RG0                                                       |
| Wattage (W)                       | 6.3                                                       |
| Power consumption (W)             | 6.3                                                       |
| IP rating                         | IP20                                                      |
| Product EAN number                | 5410288302850                                             |



ToLEDo AVANT T8 CCG 451 950LM 830 50K RL  
0030285

|                             |         |
|-----------------------------|---------|
| Warranty                    | 5 years |
| Useful luminous flux (#use) | 950     |

Technical drawings

