

PRODUCT DATASHEET LED TT5 DL FG BF 17W 830

SYLVANIA LEDIescent™ DULUX® L LED TT5 Ballast-Free Lamps (UL TYPE B) | Ballast-free DULUX L TT5 lamps deliver long life and energy savings with direct wire



Areas of application

- General illumination
- Hospitality
- Offices
- Retail
- Wall washing

Product features

- $-\,$ Energy saving replacement for fluorescent FT40DL/25W & FT40DL/28W lamps
- Installed directly on 120-277V; no ballast required
- CCT: 3000K
- Lifetime (L70): up to 50,000 h
- Suitable for open and enclosed fixtures
- No warm-up time, instant-on with full light output and stable lamp-to-lamp color
- For use with shunted and non-shunted sockets, therefore no socket change is needed
- Maximize energy savings with occupancy sensors
- 2G11 four pin base
- Optimized glass optical design to mimic traditional fluorescent TT5 lamp
- 5-year limited lamp warranty (24/7 operation)
- Mercury-free and RoHS compliant

TECHNICAL DATA

Electrical data

Nominal wattage	17 W
Construction wattage	17.00 W
Nominal voltage	120 V
Claimed equiv. conventional lamp power	40 W

Photometrical data

Luminous flux	2100 lm
Luminous efficacy	123 lm/W
Color temperature	3000 K
Color rendering index Ra	83
Light color	830

Dimensions & Weight

Overall length	570.00 mm
Diameter	19.99 mm
Product weight	300.00 g

Additional product data

Base (standard designation)	2G11
NAED	40331

Capabilities

Country-specific categorizations

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	2G11
Length	570.00 mm
Height	19.99 mm
Width	19.99 mm

Safety advice

- Double ended platform where lamp is wired end-to-end preventing nonpassive failure of a fluorescent lamp should it be inadvertently installed in the fixture.
- All installation, inspection, and maintenance of lighting fixtures should be done with the power to the fixture turned off.
- Lamps should be installed and operated in compliance with the National Electrical Code (NEC), Underwriters Laboratories Inc. (UL) requirements, and all applicable codes and regulations.

- Ensure lamp holders/sockets are in good operating condition before installation.
- Not for emergency lighting.
- Not to be used with dimmers.
- Do not use LEDIescent DULUX L LED TT5 lamps with external LED drivers or ballasts.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
- Please read and comply with all instructions before attempting inspection, service or installation.
- Suitable for dry and damp locations (cannot come in direct contact with water).

DOWNLOAD DATA

	Documents and certificates	Document name
PDF	Extended installation guide	LEDIescent DULUX L LED TT5 Installation Manual
PDF	Product information bulletin	LEDIescent LED TT5 Ballast Free Lamp

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058118113125	Folding box 1			
4058118095414	Shipping box 10	600 mm x 160 mm x 111 mm	3753.00 g	10.69 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.