



# TL-D LIFEMAX Super 80

TL-D 36W/830 1SL

The TL-D LIFEMAX Super 80 lamp offers more lumens per watt and better color rendering than TL-D standard colors. Furthermore, it has a lower mercury content. The lamp can be operated in existing TL-D luminaires.

## Product data

### • General Characteristics

Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Bulb	T8 [26 mm]
Life to 50% failures EM	15000 hr
Life to 10% failures EM	10000 hr

### • Light Technical Characteristics

Color Code	830 [CCT of 3000K]
Color Rendering Index	83 Ra8
Color Designation (text)	Warm White
Color Temperature	3000 K
Chromaticity Coordinate X	440 -
Chromaticity Coordinate Y	403 -
Lumen Maintenance 2000h	96 %
Lumen Maintenance 5000h	94 %
Lum Efficacy Rated EM 25°C	90 Lm/W
Luminous Flux EM 25°C, Rated	3250 Lm

### • Electrical Characteristics

Lamp Wattage	36 W
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Lamp Current EM 25°C	0.440 A
Lamp Wattage EM 25°C, Nominal	36 W
Lamp Voltage EM 25°C	103 V

### • Product Dimensions

Base Face to Base Face A	1199.4 (max) mm
Insertion Length B	1204.1 (min), 1206.5 (max) mm
Overall Length C	1213.6 (max) mm
Diameter D	28 (max) mm

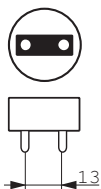
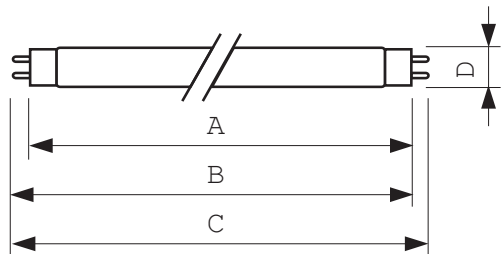
### • Product Data

Order code	927982283040
Full product code	927982283040
Full product name	TL-D 36W/830 1SL
Order product name	TL-D 36W/830 1SL/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500285591
Bar code on outerbox - EAN3	8711500285874
Logistic code(s) - 12NC	927982283040
Net weight per piece	0.140 kg

## Dimensional drawing

### G13, T8

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-D 36W/830 WW G13	1199.4	1204.1	1206.5	1213.6	28



G13



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data subject to change