



## TL-D Colored

TL-D Colored 18W Blue 1SL

This TL-D lamp (tube diameter 26 mm) helps to create special effects and atmospheres or attract attention by using red, green, blue and yellow light. Apart from using the specific colors, it is also possible to mix the colors to create white light. This lamp offers a high light output, thanks to the use of basic powders. Application areas include shops and showrooms, bars and restaurants, demonstration areas, sign lighting and entertainment stores.

**PHILIPS**

## Product data

### • General Characteristics

Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Bulb	T8 [26 mm]
Life to 10% failures EM	12000 hr
Life to 50% failures EM	15000 hr

### • Light Technical Characteristics

Color Code	180
Color Designation (text)	Blue
Luminous Flux EM 25°C, Rated	400 Lm
Luminous Flux EM 25°C, Nominal	400 Lm
LLMF EM 2000h Rated	85 %
Design Temperature	25 C
Chromaticity Coordinate X	157 -
Chromaticity Coordinate Y	75 -

### • Electrical Characteristics

Lamp Wattage	18 W
Lamp Wattage EM 25°C, Nominal	18 W
Lamp Wattage EM 25°C, Rated	18.0 W
Lamp Voltage EM 25°C	59 V
Lamp Current EM 25°C	0.360 A

Dimmable Yes

### • Environmental Characteristics

Energy Efficiency Label (EEL)	C
Mercury (Hg) Content	13.0 mg
Energy consumption kWh/1000h	23 kWh

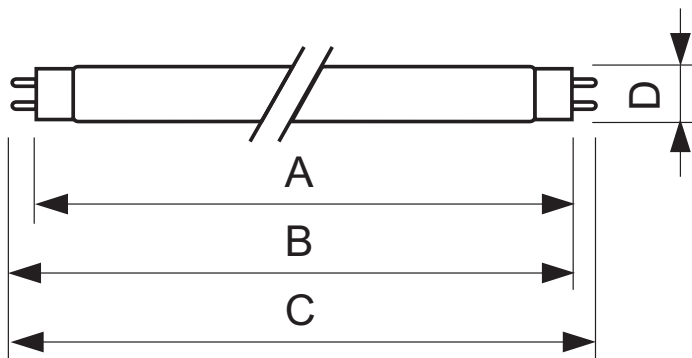
### • Product Dimensions

Base Face to Base Face A	589.8 (max) mm
Insertion Length B	594.5 (min), 596.9 (max) mm
Overall Length C	604.0 (max) mm
Diameter D	28.0 (max) mm

### • Product Data

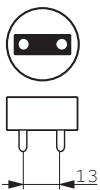
Order code	928048001805
Full product code	928048001805
Full product name	TL-D Colored 18W Blue 1SL
Order product name	TL-D Colored 18W Blue 1SL/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500726902
Bar code on outerbox - EAN3	8711500726919
Logistic code(s) - 12NC	928048001805
Net weight per piece	68.900 gr

## Dimensional drawing



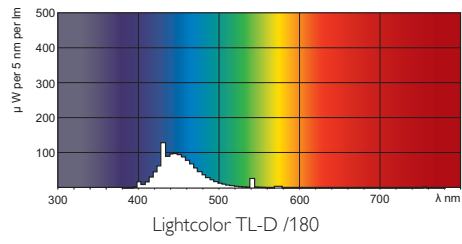
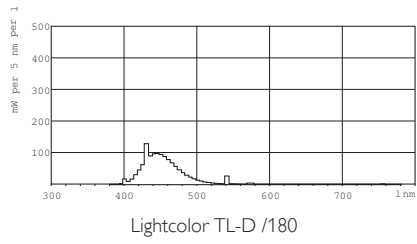
TL-D Colored 18W Blue 1SL

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-D 18W/180 Blue	589.8	594.5	596.9	604.0	28.0



G13

## Photometric data



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2014, April 11  
data subject to change