

Lighting

PHILIPS

TL-D Colored

TL-D Colored 18W Yellow 1SL/25

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.

Warnings and Safety

• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

General information		Voltage (Nom)	59 V	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
Life To 10% Failures (Nom)	12000 h	Temperature		
Life to 50% Failures (Nom) 15000 h		Design Temperature (Nom) 25 °C		
Light technical		Controls and dimming		
Color Code	160	Dimmable	Yes	
Luminous Flux (Nom)	700 lm			
Luminous Flux (Rated) (Nom)	700 lm	Mechanical and housing		
Color Designation	Yellow	Bulb Shape	T8 [26 mm (T8)]	
LLMF 2000 h Rated	85 %			
		Approval and application		
Operating and electrical		Mercury (Hg) Content (Nom)	13.0 mg	
Power (Nom)	18.0 W	Energy Consumption kWh/1000 h	23 kWh	
Lamp Current (Nom)	0.360 A			

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Product data			
Full product code	871150072687240		
Order product name	TL-D Colored 18W Yellow 1SL/25		
EAN/UPC - Product	8711500726872		
Order code	928048001605		
Numerator - Quantity Per Pack	1		

Numerator - Packs per outer box	25
Material Nr. (12NC)	928048001605
Net Weight (Piece)	71.000 g

Dimensional drawing

Photometric data

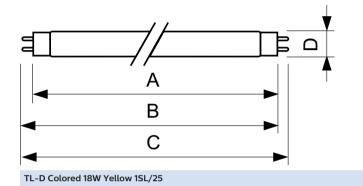
% 100

80

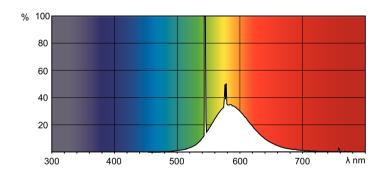
60

40 20

300



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D Colored 18W	28.0 mm	589.8 mm	596.9 mm	594.5 mm	604.0 mm
Yellow 1SL/25					



LDPB_TL-DCOL_160-Spectral power distribution B/W

500

600

700

lnm

400

LDPO_TL-DCOL_160-Spectral power distribution Colour



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