



# TL-D Standard Colours **SHOP220**

TL-D 36W/33-640 1SL

TL-D Standard Colors lamps (tube diameter of 26 mm) create atmospheres from warm white to cool daylight. Lamps with moderate efficacy and color rendering.

## Product data

### • General Characteristics

Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Bulb	T8 [26 mm]
Life to 10% failures	10000 hr
EM	
Life to 50% failures	13000 hr
EM	

### • Light Technical Characteristics

Color Code	33-640
Color Rendering Index	63 Ra8
Color Designation (text)	Cool White
Color Temperature	4100 K
Luminous Flux Lamp EM	2850 Lm
Luminous Flux Lamp EM 30°C	2630 Lm
Lumen Maintenance 2000h	90 %
Lumen Maintenance 5000h	80 %
Lumen Maintenance 10000h	75 %
Lumen Maintenance 15000h	70 %
Luminance Average EM	1.05 cd/cm <sup>2</sup>
Chromaticity Coordinate X	377 -
Chromaticity Coordinate Y	381 -

### • Electrical Characteristics

Lamp Wattage	36 W
Lamp Wattage EM	36.0 W
Lamp Voltage	103 V
Lamp Current EM	0.440 A
Dimmable	Yes

### • Environmental Characteristics

Energy Efficiency Label (EEL)	B
Mercury (Hg) Content	8.0 mg

### • 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	928048503382
Full product code	928048503382
Full product name	TL-D 36W/33-640 1SL
Order product name	TL-D 36W/33-640 1SL/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500702708
Bar code on outerbox - EAN3	8711500727657
Logistic code(s) - 12NC	928048503382

# PHILIPS

sense and simplicity

# TL-D Standard Colours

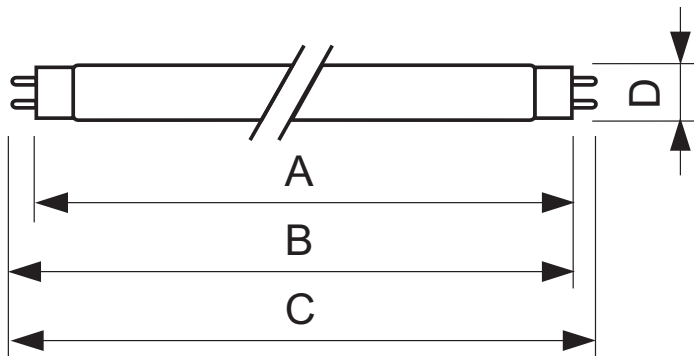
ILCOS code

FD-36/41/2B-E-G13

Net weight per piece

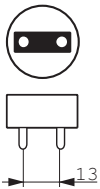
0.140 kg

## Dimensional drawing



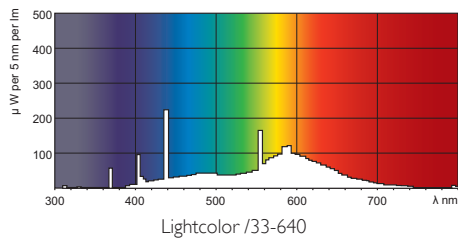
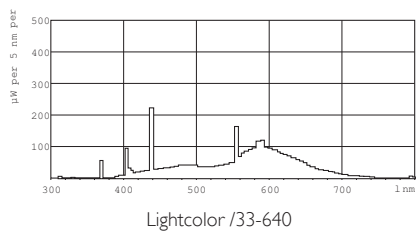
TL-D 36W/33-640 1SL

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-D 36W/33-640	1199.4	1204.1	1206.5	1213.6	28



G13

## Photometric data



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data subject to change