



TL-D Standard Colours

SHOP220

TL-D 58W/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 EM	10000 hr
Life to 50% failures EM	13000 hr

• 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	4600 Lm
Luminous Flux Lamp EM 30°C	4200 Lm
Lumen Maintenance 2000h	90 %
Lumen Maintenance 5000h	80 %
Lumen Maintenance 10000h	75 %
Lumen Maintenance 15000h	70 %
Luminance Average EM	1.35 cd/cm ²
Chromaticity Coordinate X	372 -
Chromaticity Coordinate Y	381 -

• Electrical Characteristics

Lamp Wattage	58 W
Lamp Wattage EM	58.5 W
Lamp Voltage	111 V
Lamp Current EM	0.670 A
Dimmable	Yes

• Environmental Characteristics

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

• Product Dimensions

Base Face to Base Face A	1500.0 (max) mm
Insertion Length B	1504.7 (min), 1507.1 (max) mm
Overall Length C	1514.2 (max) mm
Diameter D	28 (max) mm

• Product Data

Order code	928049003312
Full product code	928049003312
Full product name	TL-D 58W/33-640 1SL
Order product name	TL-D 58W/33-640 1SL/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500950499
Bar code on outerbox - EAN3	8711500950505
Logistic code(s) - 12NC	928049003312

PHILIPS
sense and simplicity

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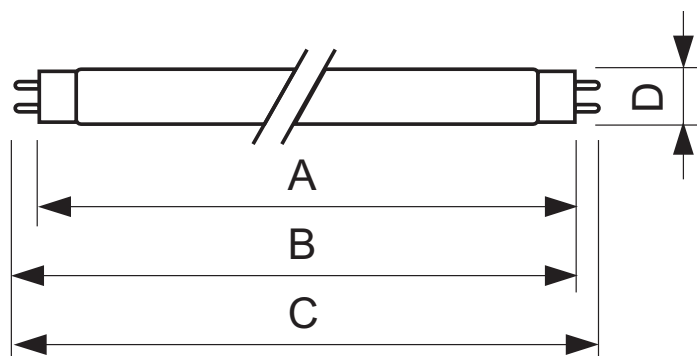
ILCOS code

FD-58/41/2B-E-G13

Net weight per piece

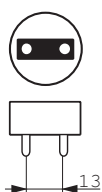
167.000 gr

Dimensional drawing



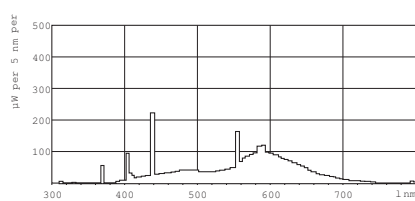
TL-D 58W/33-640 1SL

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-D 58W/33-640	1500.0	1504.7	1507.1	1514.2	28

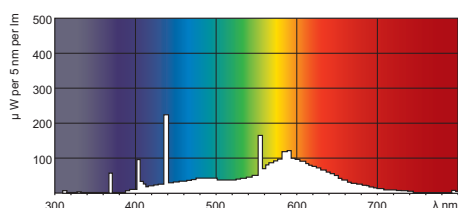


G13

Photometric data



Lightcolor /33-640



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data subject to change