



## Preheat T8

30W CW T8 1SL

Philips leads the industry with the lowest level mercury technology. Reducing the mercury level (source reduction) during the manufacturing phase is essential to creating products that are less harmful to the environment.

## Product data

### • General Characteristics

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

### • Electrical Characteristics

Lamp Wattage	30 W
Lamp Wattage EM	30.0 W
Lamp Voltage	98 V
Lamp Current EM	0.360 A
Dimmable	Yes

### • Environmental Characteristics

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

### • Light Technical Characteristics

Color Code	33-640
Color Rendering Index	63 Ra8
Color Designation	Cool White
Color Temperature	4100 K
Chromaticity Coordinate X	377 -
Chromaticity Coordinate Y	381 -
Initial Lumens	2100 Lm
Lumen Maintenance	90 %
	2000h

Lumen Maintenance 5000h	80 %
Lumen Maintenance 10000h	75 %
Lumen Maintenance 15000h	70 %
Luminance Average EM	1.05 cd/cm <sup>2</sup>

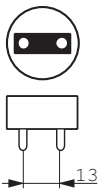
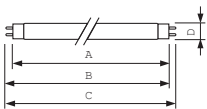
### • Product Dimensions

Base Face to Base Face A	894.6 (max) mm
Insertion Length B	899.3 (min), 901.7 (max) mm
Overall Length C	908.8 (max) mm
Diameter D	28 (max) mm

### • Product Data

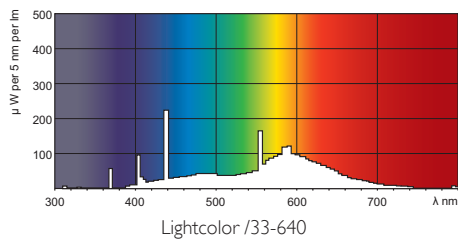
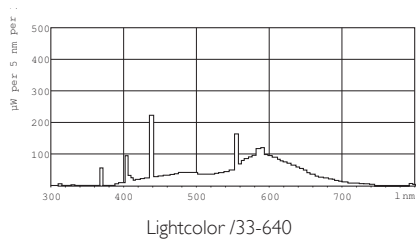
Order code	928025403323
Full product code	928025403323
Full product name	TL-D 30W/33-640 1SL
Order product name	TL-D 30W/33-640 1SL/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500702821
Bar code on outerbox - EAN3	8711500722614
Logistic code(s) - 12NC	928025403323
ILCOS code	FD-30/41/2B-E-G13
Net weight per piece	103.600 gr

## Dimensional drawing



Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-D 30W/33-640	894.6	899.3	901.7	908.8	28

Photometric data



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2011, May 17  
data subject to change