

TL-X XL

TL-X XL 40W/33-640 SLV/25

The TL-X XL lamp (tube diameter 38 mm) has an extended lifetime and is fitted with an internal ignition strip for electromagnetic starterless operation or high-frequency non-preheat operation. In combination with a special lampholder, all possible sparking effects during ignition are eliminated. This lamp is used in flameproof and increased-safety luminaires for both indoor and outdoor applications, such as the (petro-)chemical industry, offshore, mines and any location where traces of explosive gases may be found.

Product data

• General Information

Cap base	FA6 [FA6]
Bulb shape	T12 [38 mm (T12)]
Life to 10% failures (nom.)	21000 h
Life to 50% failures (nom.)	26000 h

• Light Technical

Luminous flux (nom.)	2300 lm
Colour designation	Cool White (CW)
Lumen maintenance 10,000 hours (nom.)	0 %
Lumen maintenance 2,000 hours (nom.)	88 %
Lumen maintenance 5,000 hours (nom.)	83 %
Chromaticity coordinate X (nom.)	377
Chromaticity coordinate Y (nom.)	381
Correlated colour temperature (nom.)	4100 K
Luminous efficacy (rated) (nom.)	58 lm/W
Color rendering index (nom.)	63

• Operating and Electrical

Power (Rated) (Nom)	39.0 W
Lamp current (nom.)	0.430 A
Voltage (Nom)	103 V

• Controls and Dimming

Dimmable	Yes

• Approval and Application

Energy efficiency label (EEL)	B
Mercury (Hg) content (nom.)	12.0 mg
Energy Consumption kWh/1000 h	47 kWh

• Product Data

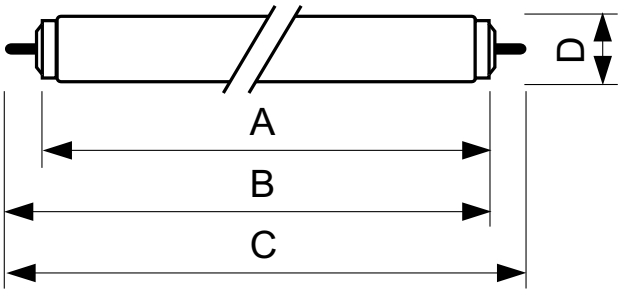
Full product code	871150026137340
Order product name	TL-X XL 40W/33-640 SLV/25
EAN/UPC – product	8711500261373
Order code	26137340
Numerator – quantity per pack	1
Numerator – packs per outer box	25
Material no. (12NC)	928037903332
Net weight (piece)	233.000 g
ILCOS Code	FD-40/41/2B-LC/N-Fa6

PHILIPS

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.

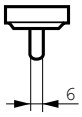
Dimensional drawing



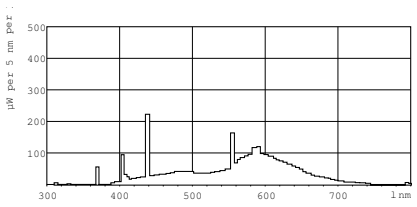
Fa6, T12

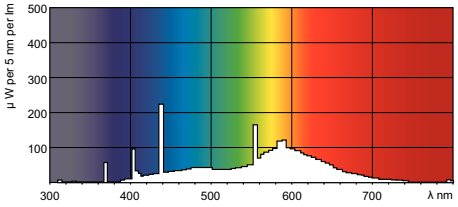
TL-X XL 40W/33-640

Product	D	A	B	B	C
TL-X XL 40W/33-640 SLV/25	40.5 mm	1183.5 mm	1202 mm	1198.5 mm	1220.5 mm



Photometric data





© 2015 Philips Lighting Holding B.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting