

Lighting

PHILIPS

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.

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

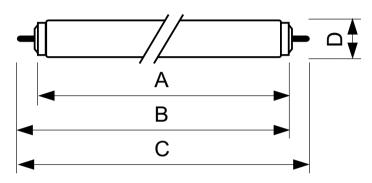
General Information		Operating and Electrical	
Cap-Base	FA6	Power Consumption	40.0 W
Flux measurement reference	Sphere	Lamp Current (Nom)	0.430 A
ife to 50% Failures (Nom)	26,000 hour(s)	Voltage (Nom)	103 V
		Voltage (Nom)	103 V
Light Technical			
Color Code	33-640	Controls and Dimming	
Luminous Flux	2,300 lm	Dimmable	Yes
Color Designation	Cool White (CW)		
Chromaticity Coordinate X (Nom)	0.38	Mechanical and Housing	
Chromaticity Coordinate Y (Nom)	0.38	Bulb Shape	T12
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	58 lm/W	Approval and Application	
Color rendering index (CRI)	60	Energy Efficiency Class	G
		Mercury (Hg) Content (Max)	12 mg

TL-X XL

Mercury (Hg) Content (Nom)	12.0 mg		
Energy Consumption kWh/1000 h	40 kWh		
EPREL Registration Number	423515		
Product Data			
Order product name	TL-X XL 40W/33-640 SLV/25		
Full product name	TL-X XL 40W/33-640 SLV/25		
Full product code	871150026137340		

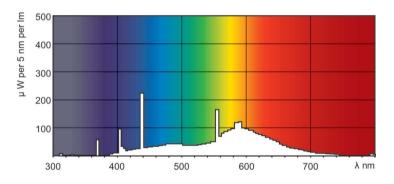
Order code	26137340		
Material Nr. (12NC)	928037903332		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500261373		
Numerator - Packs per outer box	25		
EAN/UPC - Case	8711500261380		

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-X XL 40W/33-640 SLV/25	40.5 mm	1,183.5 mm	1,202 mm	1,198.5 mm	1,220.5 mm

Photometric data



Spectral Power Distribution Colour - TL-X XL 40W/33-640 SLV/25



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, April 16 - data subject to change