



# Product Description

## TL-X XL

Single-pin low-pressure mercury discharge lamps with a tubular 38 mm envelope

### Benefits

- In combination with a special lampholder all possible sparking effects during ignition are eliminated
- Extended lifetime compared with standard TL lamps

### Features

- 40W and 65W lamps with internal ignition strip for instant start, non-preheat, starterless operation

### Application

- Used in flameproof and increased-safety luminaires for both indoor and outdoor applications
- Used in applications like petro-chemical industry, offshore, mines and any locations 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.

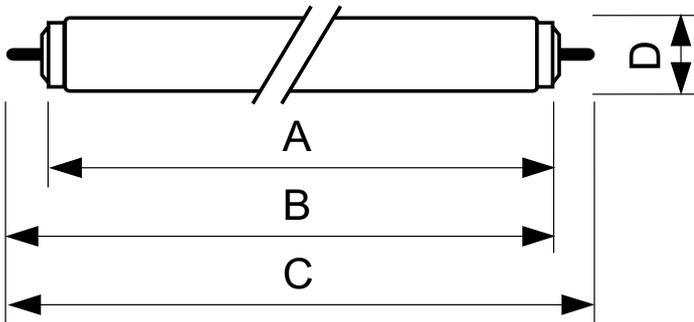
# TL-X XL

## Versions



LPPR TL-X

## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-X XL 20W/33-640 SLV/25	40.5 mm	574 mm	592.5 mm	589 mm	611 mm
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

### General Information

Cap base FA6

### Light Technical

Chromaticity Coordinate X (Nom) 0.38  
Chromaticity Coordinate Y (Nom) 0.38  
Colour designation Cool White (CW)  
Correlated Colour Temperature (Nom) 4000 K  
Colour rendering index (CRI) 60

### Controls and Dimming

Dimmable Yes

### Mechanical and Housing

Bulb shape T12

### Approval and Application

Mercury (Hg) content (max.) 12 mg  
Mercury (Hg) content (nom.) 12.0 mg

### Light Technical

Order Code	Full Product Name	Luminous efficacy (rated) (nom.)	Luminous Flux
26135940	TL-X XL 20W/33-640 SLV/25	47 lm/W	940 lm
26137340	TL-X XL 40W/33-640 SLV/25	58 lm/W	2,300 lm

## Operating and Electrical

## TL-X XL

Order Code	Full Product Name	Lamp current (nom.)	Voltage (nom.)	Power Consumption
26135940	TL-X XL 20W/33-640 SLV/25	0.380 A	58 V	20.0 W

Order Code	Full Product Name	Lamp current (nom.)	Voltage (nom.)	Power Consumption
26137340	TL-X XL 40W/33-640 SLV/25	0.430 A	103 V	40.0 W

### Approval and Application

Order Code	Full Product Name	Energy consumption kWh/1,000 hours
26135940	TL-X XL 20W/33-640 SLV/25	20 kWh

Order Code	Full Product Name	Energy consumption kWh/1,000 hours
26137340	TL-X XL 40W/33-640 SLV/25	40 kWh

