



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

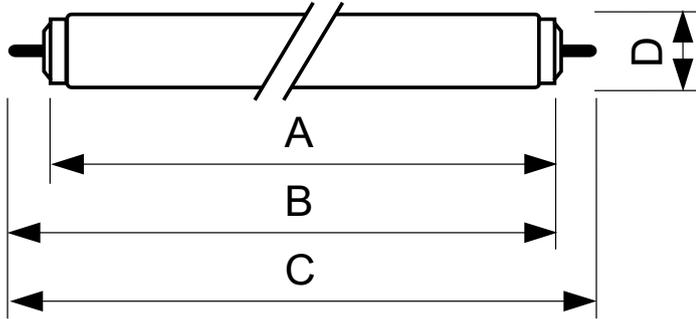
- Used in flameproof and increased-safety luminaires for both indoor and outdoor applications
- Used in applications like petro-chemical industry, offshore, mines and any locations where traces of explosive gases may be found

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

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
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Light Technical

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

Controls and Dimming

Dimmable	Yes
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Mechanical and Housing

Bulb Shape	T12
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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
928037703332	TL-X XL 20W/33-640 SLV/25	47 lm/W	940 lm
928037903332	TL-X XL 40W/33-640 SLV/25	58 lm/W	2,300 lm

Operating and Electrical

Order Code	Full Product Name	Lamp		
		Current (Nom)	Voltage (Nom)	Power Consumption
928037703332	TL-X XL 20W/33-640 SLV/25	0.380 A	58 V	20.0 W



TL-X XL

Order Code	Full Product Name	Lamp		
		Current (Nom)	Voltage (Nom)	Power Consumption
928037903332	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/1000 h
928037703332	TL-X XL 20W/33-640 SLV/25	20 kWh

Order Code	Full Product Name	Energy Consumption kWh/1000 h
928037903332	TL-X XL 40W/33-640 SLV/25	40 kWh

