



# TL-X XL



## TL-X XL 20W/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 [FA6]	Power Consumption	20.0 W
Flux measurement reference	Sphere	Lamp Current (Nom)	0.380 A
Life to 50% Failures (Nom)	26,000 hour(s)	Voltage (Nom)	58 V
Light Technical		Voltage (Nom)	58 V
Color Code	33-640	Controls and Dimming	
Luminous Flux	940 lumen	Dimmable	Yes
Color Designation	Cool White (CW)	Mechanical and Housing	
Chromaticity Coordinate X (Nom)	0.38	Bulb Shape	T12 [38 mm (T12)]
Chromaticity Coordinate Y (Nom)	0.38	Approval and Application	
Correlated Color Temperature (Nom)	4000 K	Energy Efficiency Class	G
Luminous Efficacy (rated) (Nom)	47 lm/W	Mercury (Hg) Content (Max)	12 mg
Color rendering index (CRI)	60		

TL-X XL

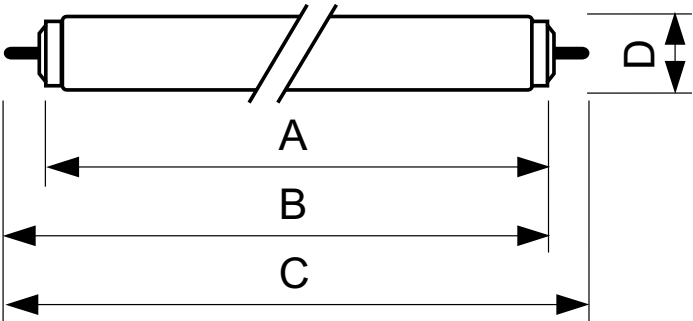
Mercury (Hg) Content (Nom)	12.0 mg
Energy Consumption kWh/1000 h	20 kWh
EPREL Registration Number	423514

Product Data

Full product code	871150026135940
Order product name	TL-X XL 20W/33-640 SLV/25
Order code	928037703332

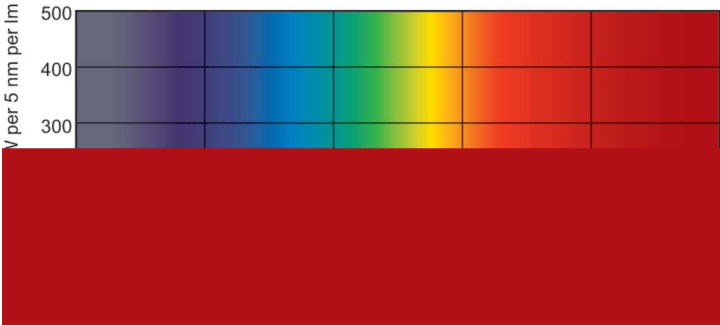
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928037703332
Full product name	TL-X XL 20W/33-640 SLV/25
EAN/UPC - Case	8711500261366
EAN/UPC - Product/Case	8711500261359

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

Photometric data



Spectral Power Distribution Colour - TL-X XL 20W/33-640 SLV/25

