

# TL-X XL

# TL-X XL 40W/33-640 1SL

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 Characteristics

Cap-Base	Fa6
Bulb	T12 [38 mm]
Life to 10% failures	21000 hr
EM Life to 50% failures EM	26000 hr

#### • Light Technical Characteristics

Color Code Color Rendering Index	33-640 63 Ra8
Color Designation (text)	Cool White
Color Temperature Luminous Flux Lamp FM	4100 K 2300 Lm
Luminous Efficacy	58 Lm/W
Lamp EM Lumen Maintenance 2000h	88 %
Lumen Maintenance 5000h	83 %
Lumen Maintenance	0 %
Luminance Average	0.59 cd/cm2
Chromaticity Coor-	377 -
dinate X Chromaticity Coor- dinate Y	381 -

#### • Electrical Characteristics

Lamp Wattage	40 W
Lamp Wattage EM	39.0 W

Lamp Voltage	103 V
Lamp Current EM	0.430 A
Dimmable	Yes

#### • Environmental Characteristics

Energy Efficiency B Label (EEL) Mercury (Hg) 12.0 mg Content Energy consumption 47 kWh kWh/1000h

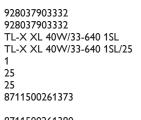
#### • Product Dimensions

Base Face to Base Face A Insertion Length B Overall Length C Diameter D 1183.5 (max) mm

1198.5 (min), 1202 (max) mm 1220.5 (max) mm 40.5 (max) mm

#### • Product Data

Order code Full product code Full product name Order product name Pieces per pack Packing configuration Packs per outerbox Bar code on pack -EAN1 Bar code on outerbox - EAN3 Logistic code(s) -12NC ILCOS code



8711500261380

928037903332

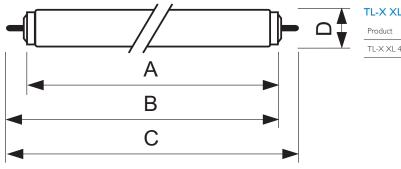
FD-40/41/2B-LC/N-Fa6



# TL-X XL

Net weight per piece 233.000 gr

## Dimensional drawing

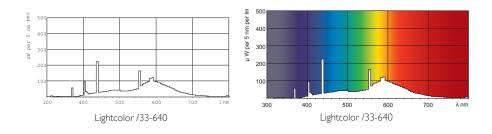


TL-X XL 40VV/33-640 1SL								
	Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)		
	TL-X XL 40W/33-640	1183.5	1198.5	1202	1220.5	40.5		



Fa6

### Photometric data





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