

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

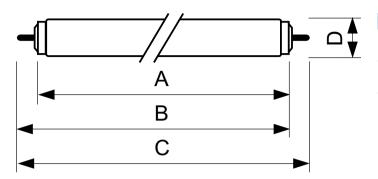
Application

- 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

Versions



Dimensional drawing



40.5 mm	1183.5 mm	1202 mm	1198.5 mm	1220.5 mm
40.5 mm	574 mm	592.5 mm	589 mm	611 mm
		40.5 mm 574 mm		

Approval and Application	
Energy Efficiency Label (EEL)	В
Mercury (Hg) Content (Nom)	12.0 mg
Controls and Dimming	
Dimmable	yes
General Information	
Cap-Base	FA6
Life To 10% Failures (Nom)	21000 h
Life To 50% Failures (Nom)	26000 h
Light Technical	
Colour Code	33-640
Colour Designation	Cool White (CW)
Correlated Colour Temperature (Nom)	4100 K
Colour Rendering Index (Nom)	63
Lumen Maintenance 10000 h (Nom)	0 %
Lumen Maintenance 2000 h (Nom)	88 %
Lumen Maintenance 5000 h (Nom)	83 %
Mechanical and Housing	
Bulb Shape	T12

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
928037703332	TL-X XL 20W/33-640 SLV/25	25 kWh
928037903332	TL-X XL 40W/33-640 SLV/25	47 kWh

Operating and Electrical

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

		Lamp Current	Voltage	Power
Order Code	Full Product Name	(Nom)	(Nom)	(Rated) (Nom)
928037903332	TL-X XL 40W/33-640	0.430 A	103 V	39.0 W
	SLV/25			

Light Technical

		Luminous Efficacy	Luminous Flux
Order Code	Full Product Name	(rated) (Nom)	(Nom)
928037703332	TL-X XL 20W/33-640	47 lm/W	940 lm
	SLV/25		

		Luminous Efficacy	Luminous Flux
Order Code	Full Product Name	(rated) (Nom)	(Nom)
928037903332	TL-X XL 40W/33-640	58 lm/W	2300 lm
	SLV/25		

TL-X XL



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