

Lighting

PHILIPS

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			
Cap-Base	FA6 [FA6]		
Flux measurement reference	Sphere		
Light Technical			
Color Code	33-640		
Luminous Flux	940 lumen		
Color Designation	Cool White (CW)		
Chromaticity Coordinate X (Nom)	0.38		
Chromaticity Coordinate Y (Nom)	0.38		
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	47 lm/W		
Color rendering index (CRI)	60		

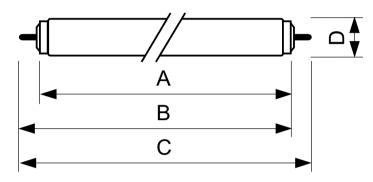
Operating and Electrical				
Power Consumption	20.0 W			
Lamp Current (Nom)	0.380 A			
Voltage (Nom)	58 V			
Voltage (Nom)	58 V			
Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb Shape	T12 [38 mm (T12)]			
Approval and Application				
Mercury (Hg) Content (Max)	12 mg			
Mercury (Hg) Content (Nom)	12.0 mg	12.0 mg		

TL-X XL

	nption kWh/1000 h 20 kWh	Energy Consumption kWh	
	ation Number 423,514	EPREL Registration Num	
	a	Product Data	
	de 871150026135940	Full product code	
25	name TL-X XL 20W/33-640 SLV/25	Order product name	
	928037703332	Order code	
!5	name TL-X XL 20W/33-640 SLV/25	Order product name	

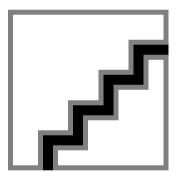
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material number (12NC)	928037703332
Full product name	TL-X XL 20W/33-640 SLV/25
EAN/UPC - Case	8711500261366

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



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