

Lighting

PHILIPS

TL-X XL

TL-X XL 40W/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.

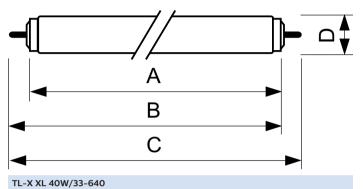
Product data

General Information		
Cap-Base	FA6 [FA6]	
Life To 10% Failures (Nom)	21000 h	
Life to 50% Failures (Nom)	26000 h	
Light Technical		
Color Code	33-640	
Luminous Flux (Nom)	2300 lm	
Color Designation	Cool White (CW)	
Lumen Maintenance 10000 h (Nom)	0 %	
Lumen Maintenance 2000 h (Nom)	88 %	
Lumen Maintenance 5000 h (Nom)	83 %	
Correlated Color Temperature (Nom)	4100 K	
Luminous Efficacy (rated) (Nom)	58 lm/W	
Color Rendering Index (Nom)	63	
Operating and Electrical		
Power (Nom)	39.0 W	
Lamp Current (Nom)	0.430 A	

Voltage (Nom)	103 V			
Controls and Dimming				
Dimmable	Yes			
Approval and Application				
Energy Efficiency Label (EEL)	В			
Mercury (Hg) Content (Nom)	12.0 mg			
Energy Consumption kWh/1000 h	47 kWh			
Product Data				
Full product code	871150026137340			
Order product name	TL-X XL 40W/33-640 SLV/25			
EAN/UPC - Product	8711500261373			
Order code	928037903332			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	25			
Material Nr. (12NC)	928037903332			
Net Weight (Piece)	233.000 g			
ILCOS Code	FD-40/41/2B-LC/N-Fa6			

Warnings and Safety

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)	
TL-X XL 40W/33-640	40.5 mm	1183.5 mm	1202 mm	1198.5 mm	1220.5 mm	
SLV/25						

Photometric data

500 1 1 1 1 400 1 1 1 1 300 1 1 1 1

LDPB_TL-X_33-640-Spectral power distribution B/W

LDPO_TL-X_33-640-Spectral power distribution Colour



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