



TL-D U

TL-D U 36W/840 SLV/12

This fluorescent lamp with a U-shaped tube enables the creation of compact luminaires. Often used for sign lighting and residential lighting, e.g. in post-top lanterns.

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		LLMF 2000 h Rated		85 %
Cap base	2G13 [2G13]	LLMF 4000 h Rated		78 %
Life to 50% failures (nom.)	7500 h	LLMF 6000 h Rated		71 %
LSF 2000 h Rated	98 %	LLMF 8000 h Rated		65 %
LSF 4000 h Rated	93 %			
LSF 6000 h Rated	72 %			
LSF 8000 h Rated	40 %			
	Sphere			
Light technical		Operating and electrical		
Colour Code	841 [CCT of 4100K (841)]	Power (Rated) (Nom)		37.5 W
Luminous flux (nom.)	3250 lm	Lamp current (nom.)		0.430 A
Luminous flux (rated) (nom.)	3350 lm	Voltage (Nom)		110 V
Colour designation	Cool White (CW)			
Chromaticity coordinate X (nom.)	0.38	Temperature		
Chromaticity coordinate Y (nom.)	0.38	Design temperature (nom.)		25 °C
Correlated Colour Temperature (Nom)	4000 K			
Luminous efficacy (rated) (nom.)	93 lm/W	Controls and dimming		
Colour rendering index (nom.)	81	Dimmable		Yes
		Mechanical and housing		
		Bulb shape		U-T8 [U 26 mm]

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Approval and application

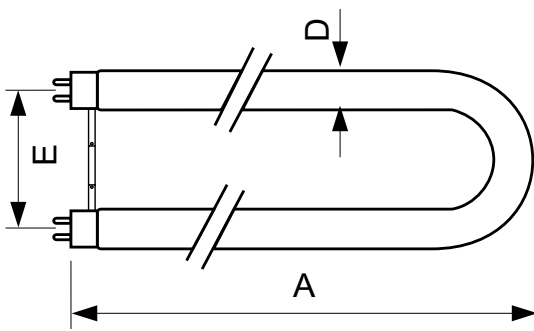
Energy Efficiency Class	G
Mercury (Hg) content (max.)	8 mg
Mercury (Hg) content (nom.)	7 mg
Energy consumption kWh/1,000 hours	38 kWh
	423517

Product data

Full product code	871150095468815
Order product name	TL-D U 36W/840 SLV/12

EAN/UPC – product	8711500954688
Order code	95468815
SAP numerator – quantity per pack	1
Numerator – packs per outer box	12
SAP material	928038584002
Copy Net Weight (Piece)	256.000 g
ILCOS code	FDU-36/40/1B-E-2G13

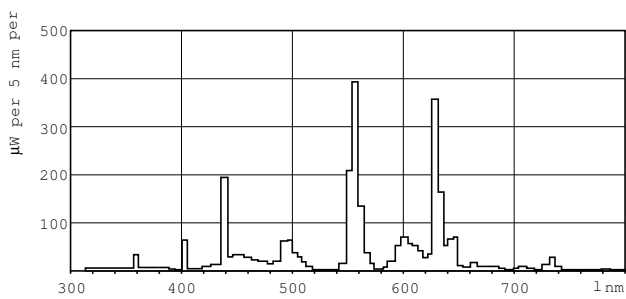
Dimensional drawing



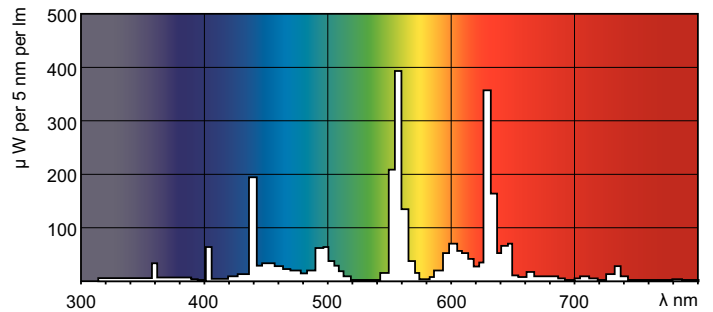
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Product	D (max)	D (min)	A (max)	A (min)	E (min)	E (max)
TL-D U 36W/840 SLV/12	27 mm	23 mm	607 mm	597 mm	90 mm	94 mm

Photometric data



LDPB_TL-D-U_840-Spectral power distribution B/W



Lightcolour /840

