TUV PL-L

TUV PL-L 36W/4P 1CT/25

TUV PL-L lamps are compact UVC (germicidal) lamps used in professional water and air disinfection units. The compact size of the lamp allows for a small system design and design flexibility. TUV PL-L lamps offer almost constant UV output over their complete lifetime, for maximum security of disinfection and high system efficacy. Thanks to the single-ended lamp base, lamp replacement is easy.

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.
- DANGER: Risk Group 3 Ultra Violet product. These lamps emit high-power UV radiation that can cause severe injury to skin and eyes. Avoid eye and skin exposure to unshielded product. Use only in an enclosed environment which shields users from the radiation.

Product data

General Information	
Cap base	2G11 [2G11]
Main application	Disinfection
Useful life (nom.)	9000 h
System description	na [-]

Light Technical	
Colour Code	TUV
Colour designation	- [Not Specified]
Depreciation at useful lifetime	20 %

Operating and Electrical	
Power (Rated) (Nom)	36 W
Lamp current (nom.)	0.435 A
Voltage (Nom)	106 V

Mechanical and Housing	
Cap-base information	4P
Bulb shape	2xT16

Approval and Application	
Mercury (Hg) content (nom.)	4.4 mg

UV	
UV-C Radiation	11.2 W

Product Data	
Full product code	871150062878740

TUV PL-L

Order product name	TUV PL-L 36W/4P 1CT/25
EAN/UPC – product	8711500628787
Order code	62878740
SAP numerator – quantity per pack	1
Numerator – packs per outer box	25

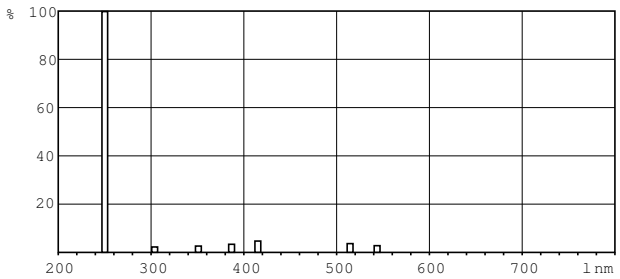
SAP material	927903404007
SAP net weight (piece)	104.000 g

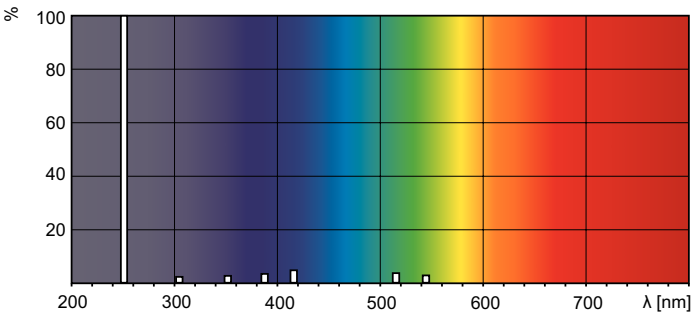
Dimensional drawing

Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
TUV PL-L 36W/4P 1CT/25	18 mm	38 mm	385 mm	410 mm	415 mm

TUV PL-L 36W/4P

Photometric data





XDPO_XUTUVPLL-Spectral power distribution Colour