

PHILIPS

Lighting



TUV PL-L

TUV PL-L60W

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.

Product data

General Information

Base	2G11 [2G11]
Remarks	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.
Main Application	Disinfection
Useful Life (Nom)	9000 h
System Description	na [-]

Light Technical

Color Code	TUV
Color Designation	- [Not Specified]
Depreciation at Useful Lifetime	15 %

Operating and Electrical

Power (Rated) (Nom)	60 W
Lamp Current (Nom)	0.800 A
Voltage (Nom)	84 V

Mechanical and Housing

Cap-Base Information	4 Pins (4P)
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Approval and Application

Mercury (Hg) Content (Nom)	4.4 mg
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UV

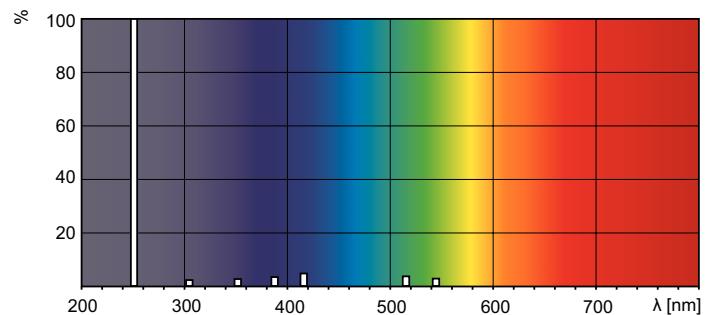
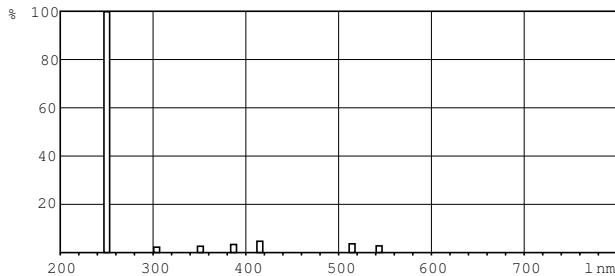
UV-C Radiation at 100 hr	19.0 W
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Product Data

Order product name	TUV PL-L 60W/4P HO 1CT/25
EAN/UPC - Product	8711500710345
Order code	130351
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	927909004007
Net Weight (Piece)	104.000 g

Dimensional drawing

Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
TUV PL-L 60W/4P HO ICT/25	18 mm	38 mm	390 mm	415 mm	420 mm

TUV PL-L 60W/4P HO**Photometric data****XDPO_XUTUVPLL-Spectral power distribution Colour**