



# TUV Amalgam XPT systems

## TUV 325W XPT HO SE UNP/20

TUV Amalgam XPT lamps are long-arc UVC (germicidal) lamps used in professional water disinfection equipment. They combine high efficiency with relatively high power density. Thanks to their constant UVC output over the complete lifetime, these lamps can be dimmed to reach the same UVC output compared with similar lamps on the market, allowing for approximately 10% energy savings. The special amalgam used allows for flexibility in system design and application temperature.

### 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.
- Plants and/or materials that are exposed to UV-C and/or ozone for a long time may become damaged and/or discolored.

### Product data

Operating and Electrical	
Power Consumption	325 W
Lamp Current (Nom)	2.1 A

General Information	
Cap-Base	G10.2Q [G10.2q]
Operating Position	UNIVERSAL [Any or Universal (U)]

Controls and Dimming	
Dimmable	Yes

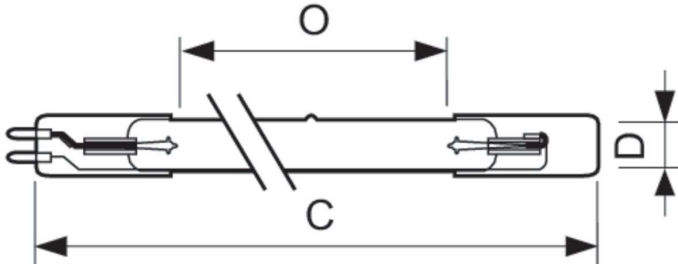
  

Product Data	
Full product code	872790080446100
Order product name	TUV 325W XPT HO SE UNP/20
Order code	928107005112
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material number (12NC)	928107005112

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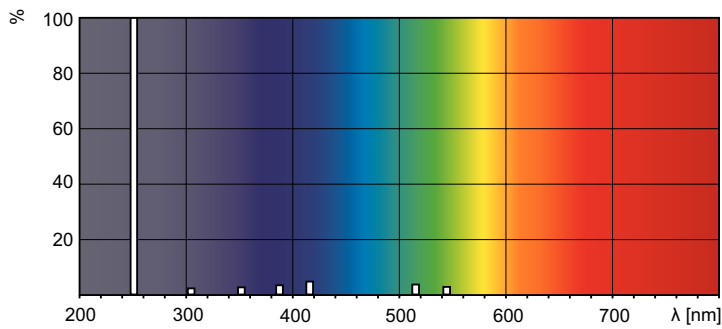
Full product name	TUV 325W XPT HO SE UNP/20
EAN/UPC - Case	8727900804461

## Dimensional drawing



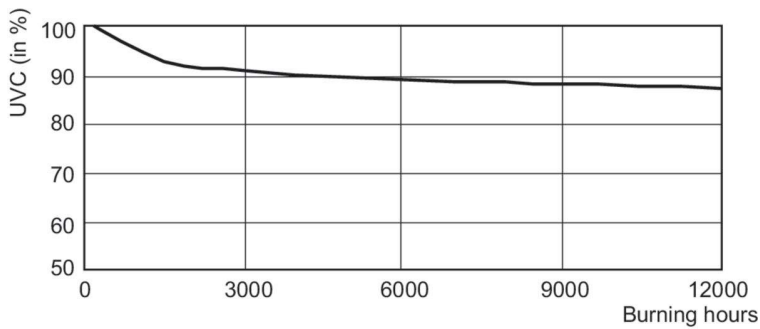
Product	D	O	C (max)
TUV 325W XPT HO SE UNP/20	19 mm	1,480 mm	1,582 mm

## Photometric data



Spectral Power Distribution Colour - TUV 325W XPT HO SE UNP/20

## Lifetime



Lumen Maintenance Diagram - TUV 325W XPT HO SE UNP/20

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