



# TUV Amalgam XPT systems

## TUV 180W XPT

Philips TUV Amalgam XPT system consists of an electronic driver that operates one TUV Amalgam XPT lamp, mounted in a sleeve. The electrical specifications are tailored to the lamp, ensuring an optimized performance of the Philips TUV Amalgam XPT system. Thanks to extensive testing before a lamp system is released, we can ensure maximum reliability and long lifetime.

### 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.
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: [www.lamprecycle.org](http://www.lamprecycle.org) or 1-800-555-0050

### Product data

General Information	
Cap-Base	G10.2Q [G10.2q]
Operating Position	UNIVERSAL [Any or Universal (U)]
Useful Life (Nom)	12,000 hour(s)
Light Technical	
Depreciation at Useful Lifetime	10 %
Arc Length O (Nom)	930 mm

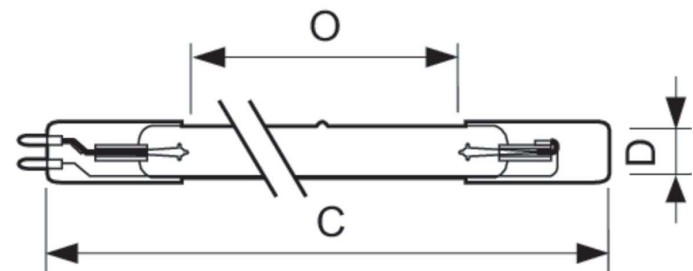
Operating and Electrical	
Power Consumption	180 W
Lamp Current (Nom)	2.1 A
Controls and Dimming	
Dimmable	Yes

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UV	
UV-C Radiation at 100 hr	61 W
Product Data	
Order product name	TUV 180W XPT SE UNP/20
Full product name	TUV 180W XPT
Full product code	872790080122400
Order code	242610

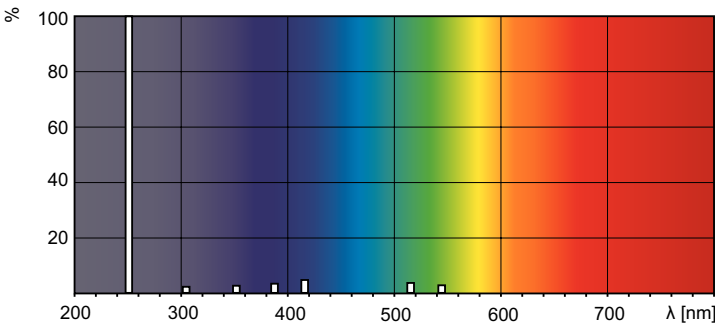
Material Nr. (12NC)	928106805112
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900801224
Numerator - Packs per outer box	20
EAN/UPC - Case	8727900801224

Dimensional drawing



Product	D	O	C (max)
TUV 180W XPT SE UNP/20	3/4 inch	36-5/8 inch	40-5/8 inch

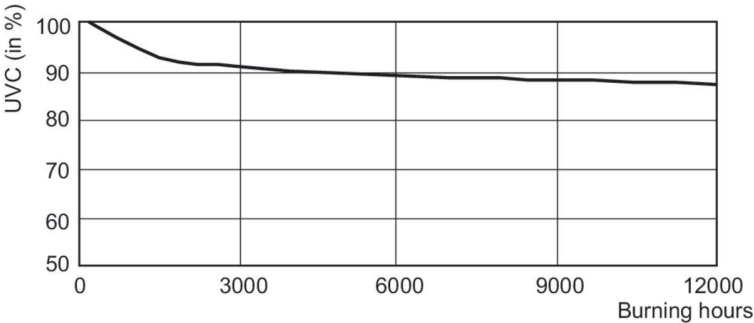
Photometric data



Spectral Power Distribution Colour - TUV 180W XPT SE UNP/20

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Lifetime



Lumen Maintenance Diagram - TUV 180W XPT SE UNP/20

