



# TUV Dynapower system

## TUV 335W XPT SE HO UNP/20

Philips Dynapower system consists of an electronic DynaPower driver that operates one or two TUV Amalgam 230W, 260W and 335W XPT lamps. This system is extremely reliable and robust. The driver allows for immediate energy savings compared to similar drivers on the market. Moreover, it can be dimmed down to 60% power level for additional energy savings. Further energy savings are realized by the TUV Amalgam XPT lamps, because they can be dimmed down to reach the same UV output as similar lamps on the market.

### 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

General Information	
Cap-Base	G5.4X17Q [ G5.4x17q]
Operating Position	UNIVERSAL [ Any or Universal (U)]
Main Application	Disinfection
Light Technical	
Depreciation at Useful Lifetime	10 %

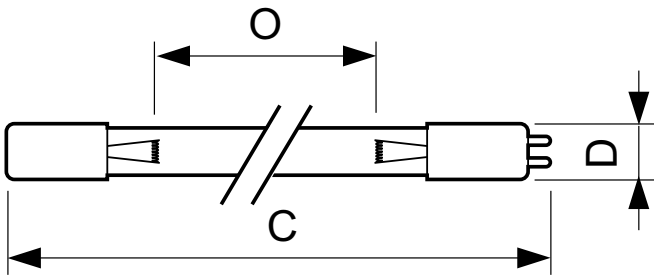
Operating and Electrical	
Power (Nom)	335 W
Lamp Current (Nom)	3.34 A
Controls and Dimming	
Dimmable	Yes
Luminaire Design Requirements	
Bulb Temperature (Nom)	144 °C

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Pinch Temperature (Nom)	95 °C
<b>Product Data</b>	
Full product code	871869645244800
Order product name	TUV 335W XPT SE HO UNP/20
EAN/UPC - Product	8718696452448
Order code	928104605112

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	928104605112
Net Weight (Piece)	480.000 g

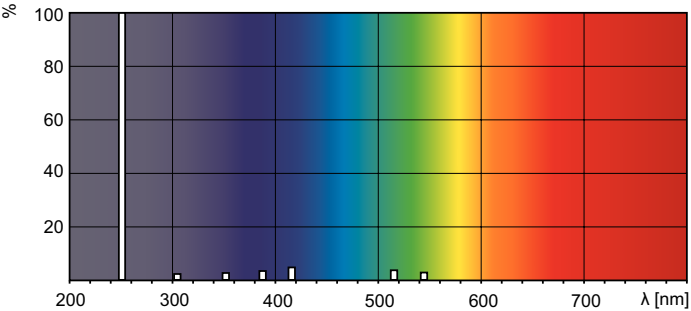
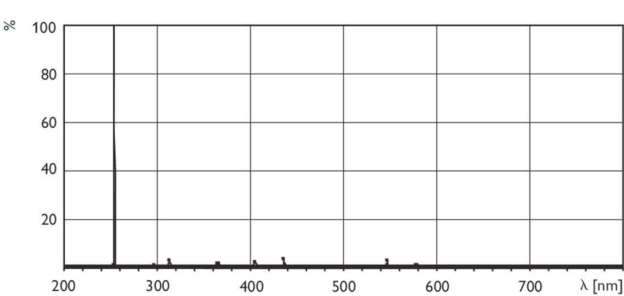
Dimensional drawing



Product	D	O	C (max)
TUV 335W XPT SE HO UNP/20	32 mm	1400 mm	1516 mm

TUV 335W XPT HO SE

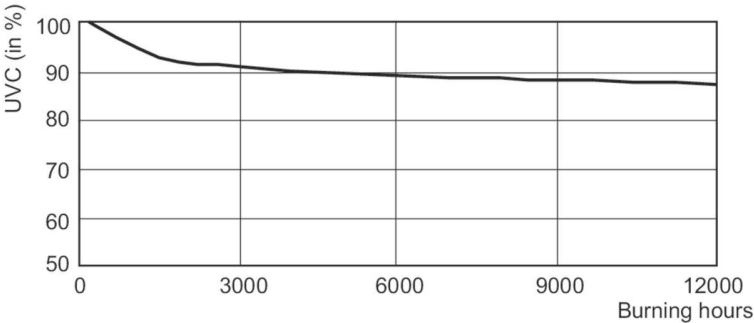
Photometric data



XDPB\_XDTUVXPT-Spectral power distribution B/W

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Lifetime



XDLM\_XDTUVXPT\_0006-Lumen maintenance diagram

