



TUV Dynapower system

TUV 335W WP 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.

Product data

General Information	
Cap-Base	G17x10
Operating Position	UNIVERSAL [Any or Universal (U)]
Useful Life (Nom)	12,000 h
Light Technical	
Depreciation at Useful Lifetime	10 %
Arc Length O (Nom)	1,400 mm

Operating and Electrical	
Power Consumption	335 W
Lamp Current (Nom)	3.34 A
Controls and Dimming	
Dimmable	Yes
UV	
UV-C Radiation at 100 hr	123 W

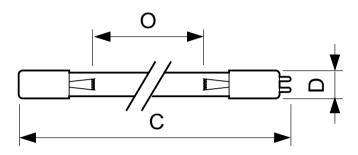
Datasheet, 2023, April 14 data subject to change

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Product Data	
Order product name	TUV 335W WP XPT SE HO UNP/20
Full product name	TUV 335W WP XPT SE HO UNP/20
Full product code	871869645308700
Local code description	TUV335WPXPTSEHO
Order code	928104505112
Material Nr. (12NC)	928104505112

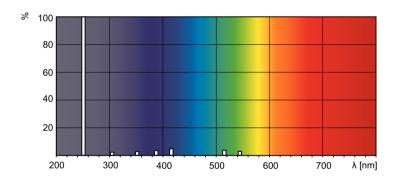
TUV335WPXPTSEHO		
1		
8718696453087		
20		
8718696453094		

Dimensional drawing



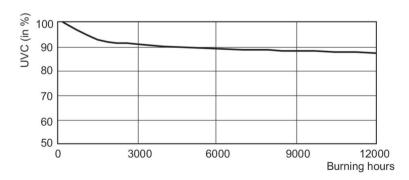
Product	D	0	C (max)
TUV 335W WP XPT SE HO UNP/20	32 mm	1,400 mm	1,516 mm

Photometric data



Spectral Power Distribution Colour - TUV 335W WP XPT SE HO UNP/20

Lifetime



Lumen Maintenance Diagram - TUV 335W WP XPT SE HO UNP/20

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