



# TUV Dynapower system

## TUV 260W XPT HO DIM 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
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)	1,400 mm

Operating and Electrical	
Power Consumption	260 W
Lamp Current (Nom)	2.7 A

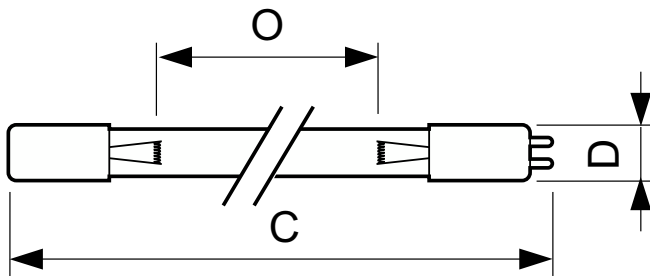
Controls and Dimming	
Dimmable	Yes

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Mechanical and Housing	
Net Weight (Piece)	470.000 g
UV	
UV-C Radiation at 100 hr	98 W
Product Data	
Order product name	TUV 260W XPT HO DIM UNP/20
Full product name	TUV 260W XPT HO DIM UNP/20

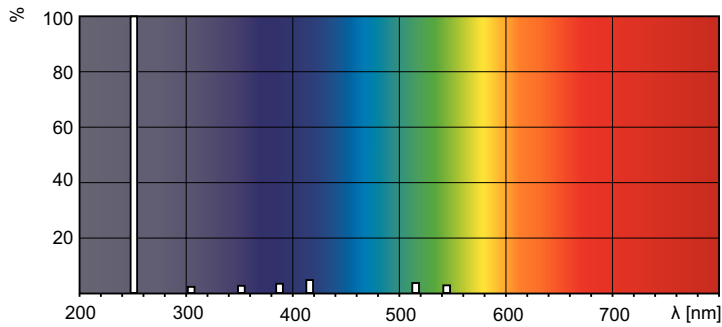
Full product code	871869645296700
Order code	928104405112
Material Nr. (12NC)	928104405112
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696452967
Numerator - Packs per outer box	20
EAN/UPC - Case	8718696452974

## Dimensional drawing



Product	D	O	C (max)
TUV 260W XPT HO DIM UNP/20	32 mm	1,400 mm	1,516 mm

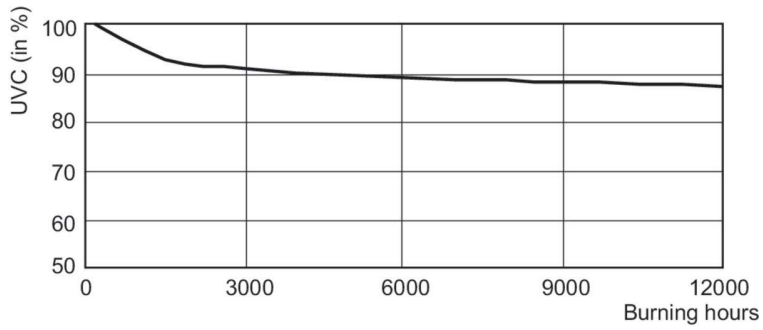
## Photometric data



Spectral Power Distribution Colour - TUV 260W XPT HO DIM UNP/20

## TUV Dynapower system

### Lifetime



Lumen Maintenance Diagram - TUV 260W XPT HO DIM UNP/20

