



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 [G5.4x17q] | | |
| Operating Position | UNIVERSAL [Any or Universal (U)] | | |
| Main Application | Disinfection | | |
| | | | |
| Light Technical | | | |
| Depreciation at Useful Lifetime | 10 % | | |

| Operating and Electrical | |
|-------------------------------|--------|
| Power (Nom) | 260 W |
| Lamp Current (Nom) | 2.7 A |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| | |
| Luminaire Design Requirements | |
| Bulb Temperature (Nom) | 144 °C |

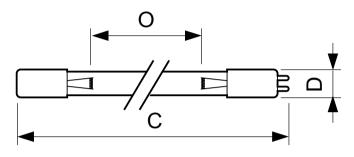
Datasheet, 2021, June 4 data subject to change

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| Pinch Temperature (Nom) | 95 °C | | |
|-------------------------|----------------------------|--|--|
| | | | |
| | | | |
| Product Data | | | |
| Full product code | 871869645296700 | | |
| | | | |
| Order product name | TUV 260W XPT HO DIM UNP/20 | | |
| EAN/UPC - Product | 8718696452967 | | |
| Order code | 928104405112 | | |

| Numerator - Quantity Per Pack | 1 | |
|---------------------------------|--------------|--|
| Numerator - Packs per outer box | 20 | |
| Material Nr. (12NC) | 928104405112 | |
| Net Weight (Piece) | 470.000 g | |

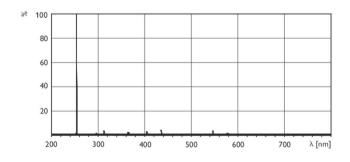
Dimensional drawing

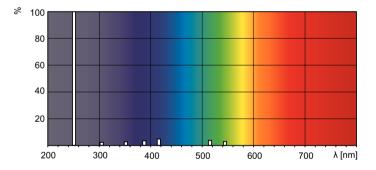


| Product | D | 0 | C (max) |
|----------------------------|-------|---------|---------|
| TUV 260W XPT HO DIM UNP/20 | 32 mm | 1400 mm | 1516 mm |

TUV 260W XPT HO DIM

Photometric data

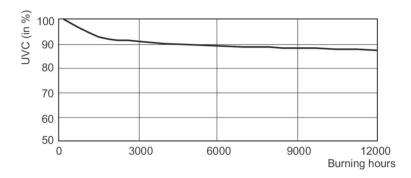




XDPB_XDTUVXPT-Spectral power distribution B/W

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Lifetime



XDLM_XDTUVXPT_0006-Lumen maintenance diagram

