



TUV Dynapower system

TUV 335W XPT SE 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		Controls and Dimming		
Cap-Base	G5.4X17Q [G5.4x17q]	Dimmable	Yes	
Operating Position	P10 [Parallel +/-10D or Horizontal(HOR)]			
Main Application	Disinfection	Luminaire Design Requirements		
		Bulb Temperature (Nom)	144 °C	
Operating and Electrical		Pinch Temperature (Nom)	95 ℃	
Power (Nom)	335 W			
Lamp Current (Nom)	3.06 A	Product Data		
		Full product code	871150021137805	

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Order product name	TUV 335W XPT SE UNP/20		
EAN/UPC - Product	8711500211378		
Order code	928103105112		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	20		

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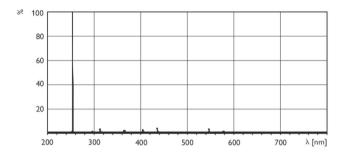
Material Nr. (12NC)	928103105112	
Net Weight (Piece)	0.515 kg	

Dimensional drawing

Product	D	0	C (max)
TUV 335W XPT SE UNP/20	32 mm	1400 mm	1514 mm

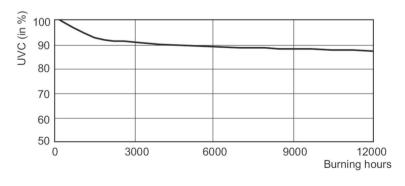
TUV 335W XPT SE

Photometric data



XDPB_XDTUVXPT-Spectral power distribution B/W

Lifetime



XDLM_XDTUVXPT_0006-Lumen maintenance diagram

^S 100 80 60 40 20 200 300 400 500 600 700 λ [nm]

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