



TUV Amalgam XPT systems

TUV 325W XPT HO

Philips TUV Amalgam XPT system consists of an electronic driver that operates one TUV Amalgam XPT lamp, mounted in a sleeve. The electrical specifications are tailored to the lamp, ensuring an optimized performance of the Philips TUV Amalgam XPT system. Thanks to extensive testing before a lamp system is released, we can ensure maximum reliability and long lifetime.

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.
- · Lamp contains mercury.
- · Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

General Information			
Cap-Base	G10.2Q [G10.2q]		
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)	1,480 mm		

Operating and Electrical		
Power Consumption	325 W	
Lamp Current (Nom)	2.1 A	
Controls and Dimming		
Dimmable	Yes	

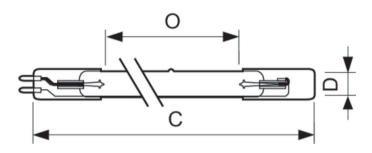
Datasheet, 2023, September 7 data subject to change

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UV		
UV-C Radiation at 100 hr	115 W	
Product Data		
Order product name	TUV 325W XPT HO SE UNP/20	
Full product name	TUV 325W XPT HO	
Full product code	872790080446100	
Order code	242586	

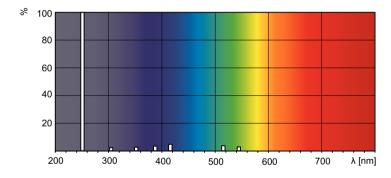
Material Nr. (12NC)	928107005112	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718291548348	
Numerator - Packs per outer box	20	
EAN/UPC - Case	8727900804461	

Dimensional drawing



Product	D	0	C (max)
TUV 325W XPT HO SE UNP/20	3/4 inch	58-5/16 inch	62-5/16 inch

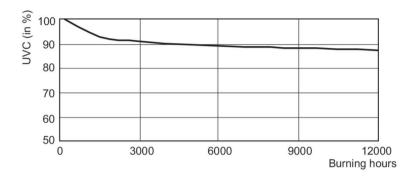
Photometric data



Spectral Power Distribution Colour - TUV 325W XPT HO SE UNP/20

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Lifetime



Lumen Maintenance Diagram - TUV 325W XPT HO SE UNP/20



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