



TUV Amalgam XPT systems

TUV 325W HO XPT SE UNP/20

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.

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		
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 HO XPT SE UNP/20		
Full product code	872790080446100		

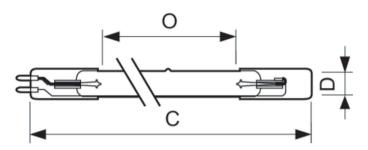
Datasheet, 2023, April 16 data subject to change

TUV Amalgam XPT systems

Order code	80446100
Material Nr. (12NC)	928107005112
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291548348

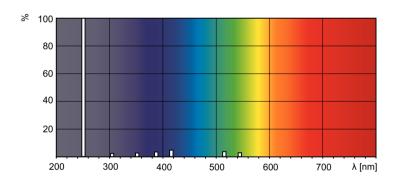
Numerator - Packs per outer box	20
EAN/UPC - Case	8727900804461

Dimensional drawing



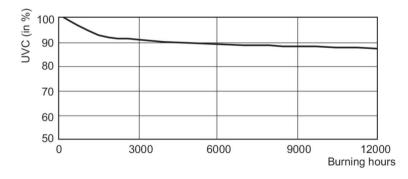
Product	D	0	C (max)
TUV 325W XPT HO SE UNP/20	19 mm	1,480 mm	1,582 mm

Photometric data



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

Lifetime



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

TUV Amalgam XPT systems



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.