



TUV Amalgam XPT systems

TUV 200W 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. Signify offers the XPT system solution for the TUV 130W XPT, TUV 180W XPT, TUV 200W XPT and TUV 325W XPT lamps. For the other lamp types we support in advising the correct drivers available in 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

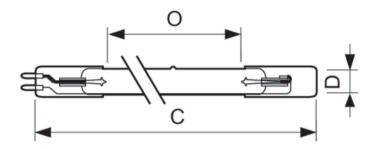
General Information		Arc Length O (Nom)	1,040 mm
Cap-Base	G10.2q		
Operating Position	UNIVERSAL [Any or Universal (U)]	Operating and Electrical	
Useful Life (Nom)	12,000 hour(s)	Power Consumption	200 W
		Lamp Current (Nom)	2.1 A
Light Technical			
Depreciation at Useful Lifetime	10 %		

TUV Amalgam XPT systems

Controls and Dimming			
Dimmable	Yes		
UV			
UV-C Radiation at 100 hr	68 W		
Product Data			
Order product name	TUV 200W XPT SE UNP/20		
Full product name	TUV 200W XPT SE UNP/20		

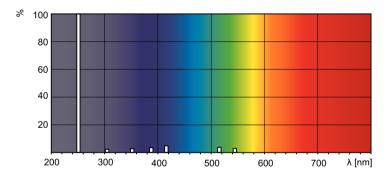
Full product code	872790080123100	
Order code	928106905112	
Material Nr. (12NC)	928106905112	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718291548331	
Numerator - Packs per outer box	20	
EAN/UPC - Case	8727900801231	

Dimensional drawing



Product	D	0	C (max)
TUV 200W XPT SE UNP/20	19 mm	1,040 mm	1,147 mm

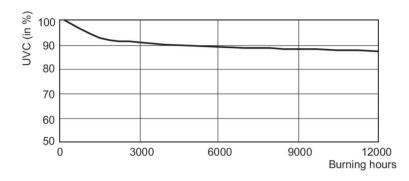
Photometric data



Spectral Power Distribution Colour - TUV 200W XPT SE UNP/20

TUV Amalgam XPT systems

Lifetime



Lumen Maintenance Diagram - TUV 200W XPT SE UNP/20



© 2024 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.

www.lighting.philips.com 2024, February 5 - data subject to change