



MASTER SON APIA Plus Xtra



MST SON APIA Plus Xtra 50W E27 1SL/24

High Pressure Sodium lamp with opalized outer bulb, high output and longest reliable lifetime

Warnings and Safety

- · Control gear must include end-of-life protection (IEC60662, IEC 62035)
- 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.

Product data

General Information		
Cap-Base	E27 [E27]	
Operating Position	UNIVERSAL [Any or Universal (U)]	
Flux measurement reference	Sphere	
Life to 50% Failures (Nom)	38,000 hour(s)	
Light Technical		
Color Code	- [Not Specified]	
Luminous Flux	3,900 lumen	
Chromaticity Coordinate X (Nom)	0.54	
Chromaticity Coordinate Y (Nom)	0.42	
Correlated Color Temperature (Nom)	1900 K	
Luminous Efficacy (rated) (Nom)	76.47 lm/W	
Color rendering index (CRI)	-	
Operating and Electrical		
Power Consumption	51.0 W	

Voltage (Nom)	81 V
Voltage (Nom)	81 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Coated glass
Bulb Shape	B70 [B 70mm]
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	9.8 mg
Mercury (Hg) Content (Nom)	9.8 mg
Energy Consumption kWh/1000 h	51 kWh
EPREL Registration Number	473379

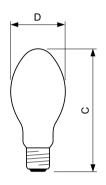
Datasheet, 2023, October 31 data subject to change

MASTER SON APIA Plus Xtra

Product Data	
Full product code	872790092813600
Order product name	MST SON APIA Plus Xtra 50W E27 1SL/24
Order code	928150619835
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	24

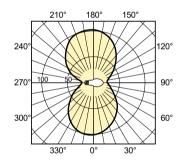
Material Nr. (12NC)	928150619835
Full product name	MST SON APIA Plus Xtra 50W E27 1SL/24
EAN/UPC - Case	8727900928143
EAN/UPC - Product/Case	8727900928136

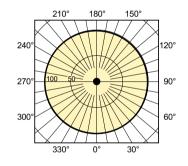
Dimensional drawing

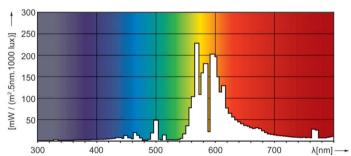


Product	D (max)	C (max)
MST SON APIA Plus Xtra 50W E27 1SL/24	71 mm	156 mm

Photometric data



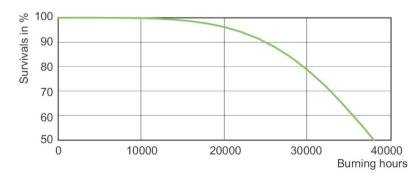




Light Distribution Diagram - MST SON APIA Plus Xtra 50W E27 1SL/24

Spectral Power Distribution Colour - MST SON APIA Plus Xtra 50W E27 1SL/24

Lifetime



Life Expectancy Diagram - MST SON APIA Plus Xtra 50W E27 1SL/24

MASTER SON APIA Plus Xtra



© 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.