



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
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 lm
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
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

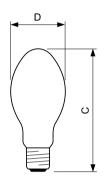
Datasheet, 2024, March 21 data subject to change

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Product Data		
Order product name	MST SON APIA Plus Xtra 50W E27 1SL/24	
Full product name	MST SON APIA Plus Xtra 50W E27 1SL/24	
Full product code	872790092813600	
Order code	928150619835	
Material Nr. (12NC)	928150619835	

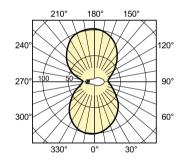
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900928136
Numerator - Packs per outer box	24
EAN/UPC - Case	8727900928143

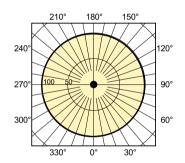
Dimensional drawing

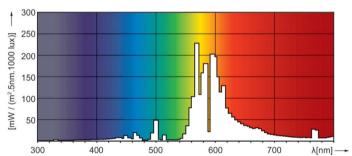


Product	D (max)	C (max)
MST SON APIA Plus Xtra 50W E27 1SL/24	71 mm	156 mm

Photometric data



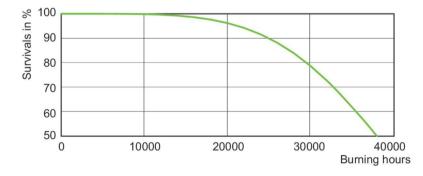




Light Distribution Diagram - MST SON APIA Plus Xtra 50W E27 1SL/24

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

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