



MASTER SON-T APIA Plus Xtra

MST SON-T APIA Plus Xtra 70W E27 1SL/12

High Pressure Sodium lamp with clear tubular outer bulb shape, high output and longest reliable lifetime

Warnings and Safety

- Control gear must include end-of-life protection (IEC60662, IEC 62035)
- HF gear must comply with Philips LDi guideline
- 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)	40,000 hour(s)

Light Technical	
Color Code	- [Not Specified]
Luminous Flux	7,200 lm
Chromaticity Coordinate X (Nom)	0.54
Chromaticity Coordinate Y (Nom)	0.42
Correlated Color Temperature (Nom)	1900 K
Luminous Efficacy (rated) (Nom)	96 lm/W
Color rendering index (CRI)	-
Arc Length O (Nom)	42 mm

Operating and Electrical	
Power Consumption	75.0 W
Voltage (Nom)	92 V
Voltage (Nom)	92 V

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	T35

Approval and Application	
Energy Efficiency Class	F
Mercury (Hg) Content (Max)	12.2 mg
Mercury (Hg) Content (Nom)	12.2 mg

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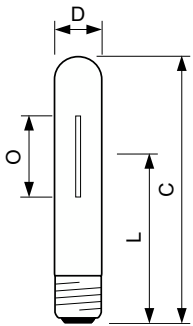
Energy Consumption kWh/1000 h	75 kWh
EPREL Registration Number	473374

Product Data

Order product name	MST SON-T APIA Plus Xtra 70W E27 1SL/12
Full product name	MST SON-T APIA Plus Xtra 70W E27 1SL/12
Full product code	872790092290500
Order code	928150119227

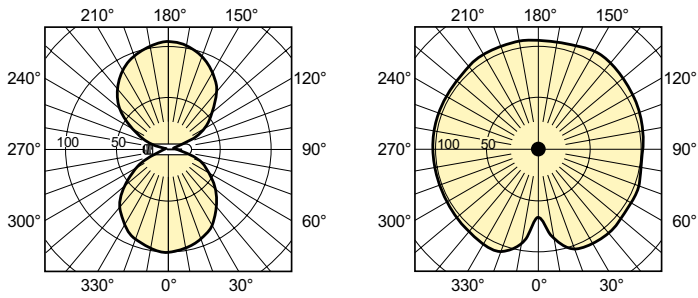
Material Nr. (12NC)	928150119227
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900922905
Numerator - Packs per outer box	12
EAN/UPC - Case	8727900922912

Dimensional drawing

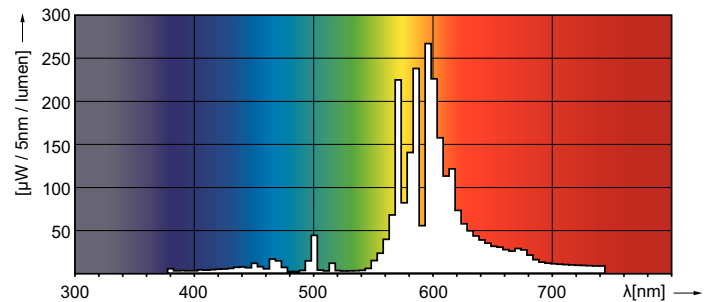


Product	D (max)	O	L	C (max)
MST SON-T APIA Plus Xtra 70W E27 1SL/12	36 mm	42 mm	102 mm	156 mm

Photometric data



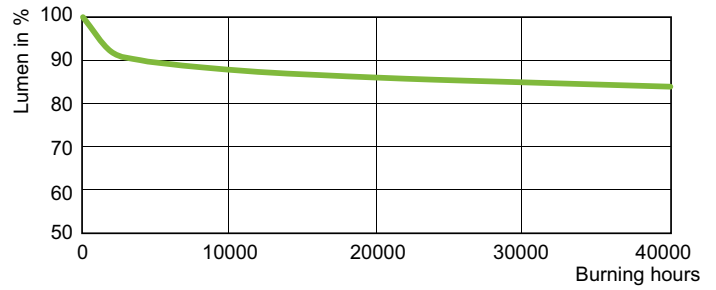
Light Distribution Diagram - MST SON-T APIA Plus Xtra 70W E27 1SL/12



Spectral Power Distribution Colour - MST SON-T APIA Plus Xtra 70W E27 1SL/12

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Lifetime



Life Expectancy Diagram - MST SON-T APIA Plus Xtra 70W E27 1SL/12

Lumen Maintenance Diagram - MST SON-T APIA Plus Xtra 70W E27 1SL/12

