



MASTER SON-T APIA Plus Xtra



MASTER 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)

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 h
Light Technical	
Colour Code	- [Not Specified]
Luminous Flux	7,200 lm
Chromaticity Coordinate X (Nom)	0.54
Chromaticity Coordinate Y (Nom)	0.42
Correlated Colour Temperature	1900 K
Luminous efficacy (rated) (nom.)	96 lm/W
Colour rendering index (CRI)	-
Arc Length O (Nom)	42 mm
Operating and Electrical	
Power Consumption	75.0 W
Voltage (nom.)	92 V

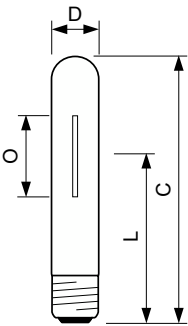
Voltage (nom.)	92 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	T35 [T 35 mm]
Approval and Application	
Energy Efficiency Class	F
Mercury (Hg) content (max.)	12.2 mg
Mercury (Hg) content (nom.)	12.2 mg
Energy consumption kWh/1,000 hours	75 kWh
EPREL registration number	473374
Product Data	
Order product name	MST SON-T APIA Plus Xtra 70W E27 1SL/12
Full product name	MASTER SON-T APIA Plus Xtra 70W E27 1SL/12
Full EOC	872790092290500

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Order code	92290500
Material no. (12 NC)	928150119227
Local order code	70SONTPLUSXTRA
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8727900922905

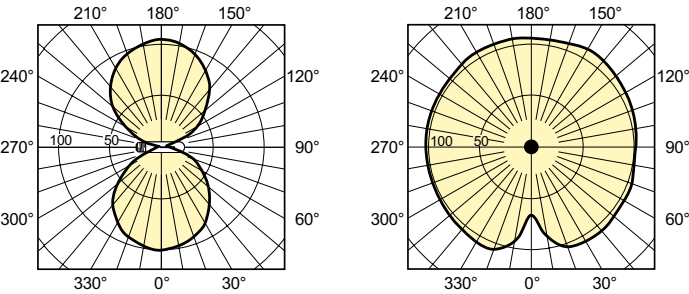
Numerator – packs per outer box	12
EAN/UPC – Case	8727900922912

Dimensional drawing

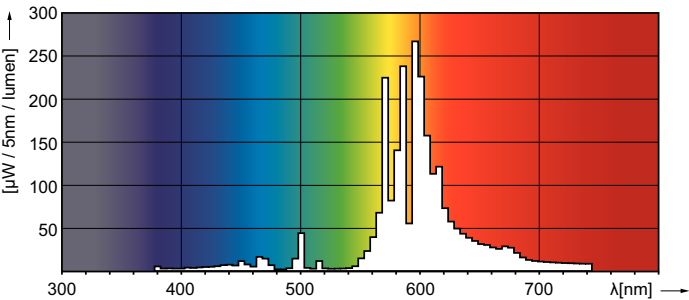


Product	D (max)	O	L	C (max)
MST SON-T APIA Plus Xtra 70W E27 1SL/12	36 mm	42 mm	102 mm	156 mm

Photometric data

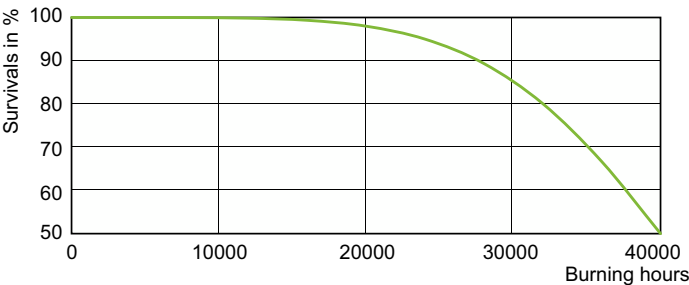


Light Distribution Diagram - MST SON-T APIA Plus Xtra 70W E27 1SL/12

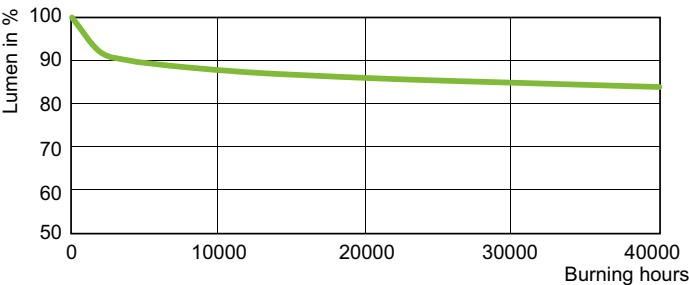


Spectral Power Distribution Colour - MST SON-T APIA Plus Xtra 70W E27 1SL/12

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

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