



MASTER SON-T APIA Plus Xtra

MST SON-T APIA Plus Xtra 50W 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.)	38,000 h

Light Technical	
Colour Code	- [Not Specified]
Luminous Flux	4,500 lm
Chromaticity Coordinate X (Nom)	0.54
Chromaticity Coordinate Y (Nom)	0.42
Correlated Colour Temperature (Nom)	1900 K
Luminous efficacy (rated) (nom.)	83 lm/W
Colour rendering index (CRI)	-
Arc Length O (Nom)	35 mm

Operating and Electrical	
Power Consumption	54.0 W
Voltage (nom.)	86 V

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	T35
Net Weight (Piece)	0.046 kg

Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) content (max.)	9.8 mg
Mercury (Hg) content (nom.)	9.8 mg
Energy consumption kWh/1,000 hours	54 kWh
EPREL Registration Number	473372
CE mark	Yes

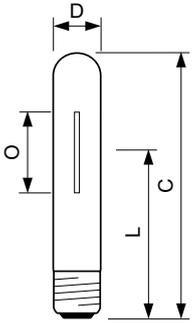
Product Data	
Order product name	MST SON-T APIA Plus Xtra 50W E27 1SL/12
Full product name	MST SON-T APIA Plus Xtra 50W E27 1SL/12
Full EOC	872790093358100

MASTER SON-T APIA Plus Xtra

Order code	928150019227
Material no. (12 NC)	928150019227
Local order code	50SONTPLUSXTRA
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8727900933581

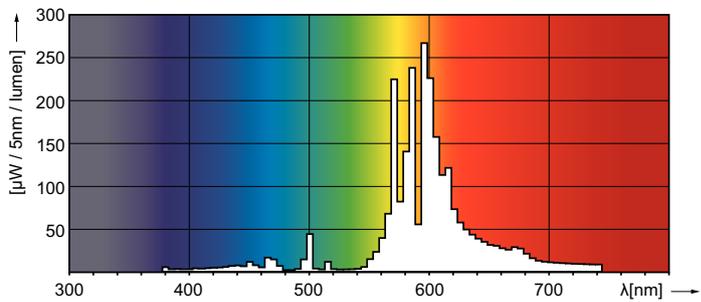
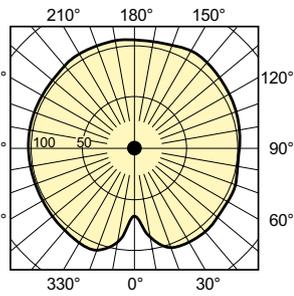
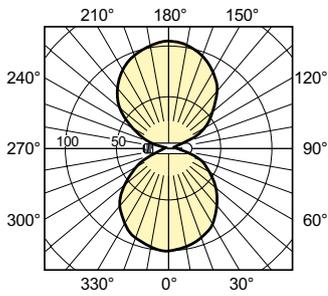
Numerator – packs per outer box	12
EAN/UPC – Case	8727900933598

Dimensional drawing



Product	D (max)	O	L	C (max)
MST SON-T APIA Plus Xtra 50W E27 1SL/12	36 mm	35 mm	102 mm	156 mm

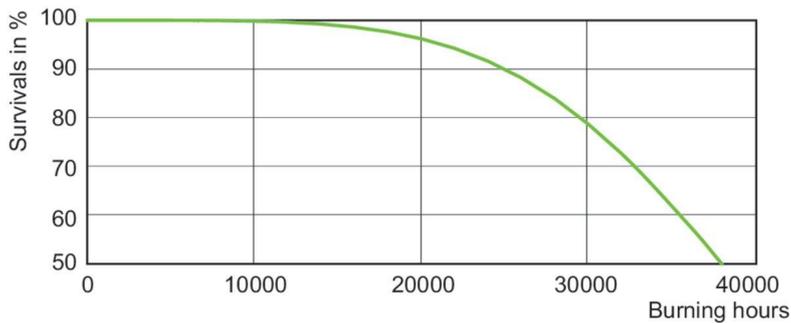
Photometric data



Light Distribution Diagram - MST SON-T APIA Plus Xtra 50W E27 1SL/12

Spectral Power Distribution Colour - MST SON-T APIA Plus Xtra 50W E27 1SL/12

Lifetime



LDLE_SONTAPIA_0004-Life expectancy diagram

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