



MASTER SON APIA Plus Xtra



MASTER 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)

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 h
Light Technical	
Colour Code	- [Not Specified]
Luminous Flux	3,900 lm
Chromaticity Coordinate X (Nom)	0.54
Chromaticity Coordinate Y (Nom)	0.42
Correlated Colour Temperature	1900 K
Luminous efficacy (rated) (nom.)	76.47 lm/W
Colour rendering index (CRI)	-
Operating and Electrical	
Power Consumption	51.0 W
Voltage (nom.)	81 V
Voltage (nom.)	81 V

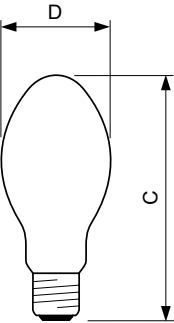
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Lamp Finish	Coated glass
Bulb shape	B70 [B 70 mm]
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) content (max.)	9.8 mg
Mercury (Hg) content (nom.)	9.8 mg
Energy consumption kWh/1,000 hours	51 kWh
EPREL registration number	473379
Product Data	
Order product name	MST SON APIA Plus Xtra 50W E27 1SL/24
Full product name	MASTER SON APIA Plus Xtra 50W E27 1SL/24
Full EOC	872790092813600
Order code	92813600
Material no. (12 NC)	928150619835

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Local order code	50SONPLUSXTRA
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8727900928136
Numerator – packs per outer box	24

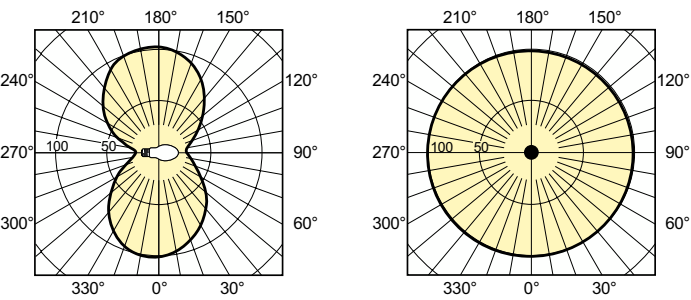
EAN/UPC – Case	8727900928143
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Dimensional drawing

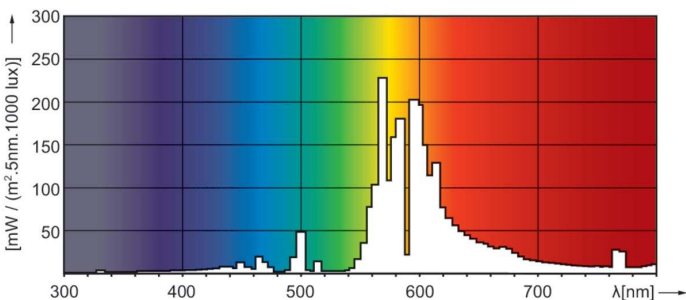


Product	D (max)	C (max)
MST SON APIA Plus Xtra 50W E27 1SL/24	71 mm	156 mm

Photometric data

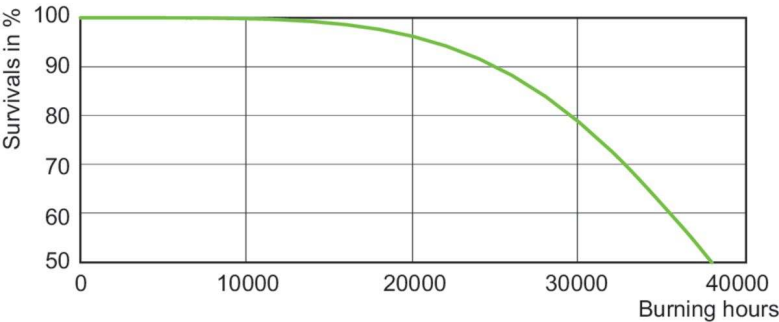


Light Distribution Diagram - MST SON APIA Plus Xtra 50W E27 1SL/24



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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