

MASTER SON-T APIA Plus Hg Free

MASTER SON-T APIA Plus Hg Free 400W E40 1SL

High-pressure sodium lamp with clear tubular outer bulb, long reliable lifetime and zero mercury

Warnings and Safety

- Control gear must include end-of-life protection (IEC 60662, IEC 62035)

Product data

General Information	
Cap base	E40 [E40]
Operating position	UNIVERSAL [Any or Universal (U)]
Life to 50% failures (nom.)	38,000 h

Light Technical	
Colour Code	221
Correlated Colour Temperature	2100 K
Luminous efficacy (rated) (nom.)	136 lm/W
Arc Length O (Nom)	109 mm

Operating and Electrical	
Power Consumption	397.0 W
Voltage (nom.)	95 V
Voltage (nom.)	95 V

Controls and Dimming	
Dimmable	Yes

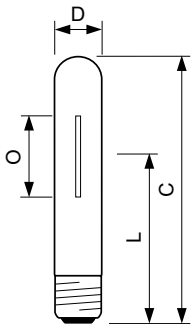
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	T46 [T 46 mm]

Approval and Application	
Mercury (Hg) content (nom.)	0.0 mg
Energy consumption kWh/1,000 hours	437 kWh

Product Data	
Order product name	MST SON-T APIA Plus Hg Free 400W E40 1SL
Full product name	MASTER SON-T APIA Plus Hg Free 400W E40 1SL
Full EOC	872790088514900
Order code	88514900
Material no. (12 NC)	928199209830
Local order code	400SONTPLUSMF
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8727900885149
Numerator – packs per outer box	12
EAN/UPC - Case	8727900885156

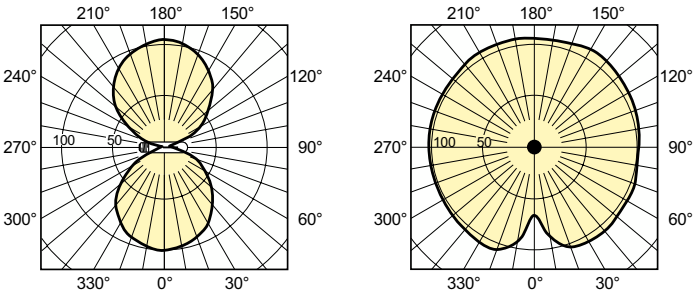
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Dimensional drawing

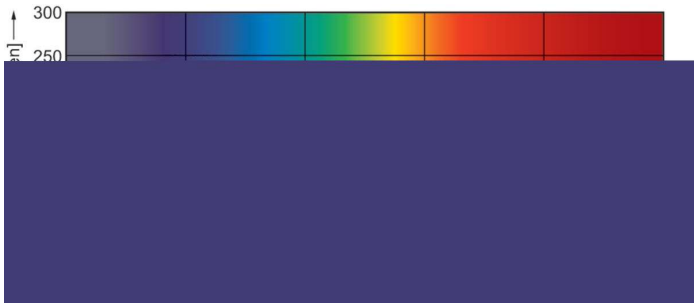


Product	D (max)	O	L	C (max)
MST SON-T APIA Plus Hg Free 400W E40 1SL	47 mm	109 mm	175 mm	279 mm

Photometric data



Light Distribution Diagram - MST SON-T APIA Plus Hg Free 400W E40 1SL

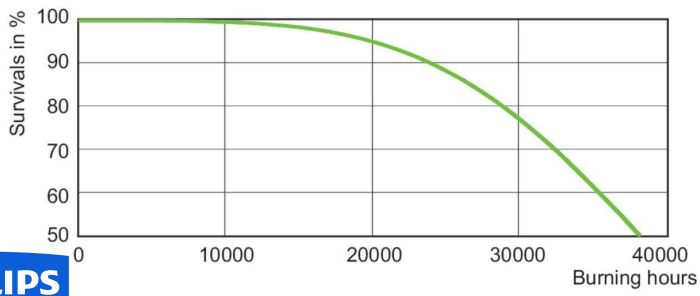


Spectral Power Distribution Colour - MST SON-T APIA Plus Hg Free 400W E40 1SL

Lifetime



Lumen Maintenance Diagram - MST SON-T APIA Plus Hg Free 400W E40 1SL



Life Expectancy Diagram - MST SON-T APIA Plus Hg Free 400W E40 1SL

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