



MASTER SON-T APIA Plus Hg Free

MASTER SON-T APIA Plus Hg Free 100W 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)

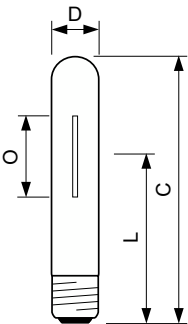
Product data

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	- [Not Specified]
Correlated Colour Temperature	2100 K
Luminous efficacy (rated) (nom.)	100 lm/W
Arc Length O (Nom)	71 mm
Operating and Electrical	
Power Consumption	100.0 W
Voltage (nom.)	95 V
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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 mg
Energy consumption kWh/1,000 hours	110 kWh
Product Data	
Order product name	MST SON-T APIA Plus Hg Free 100W E40 1SL
Full product name	MASTER SON-T APIA Plus Hg Free 100W E40 1SL
Full EOC	872790088075500
Order code	88075500
Material no. (12 NC)	928198909830
Local order code	100SONTPLUSMF
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8727900880755
Numerator – packs per outer box	12
EAN/UPC - Case	8727900880762

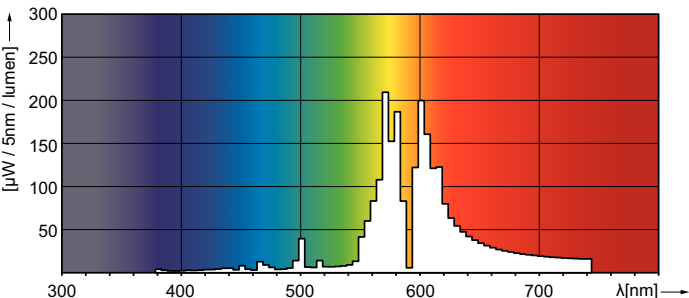
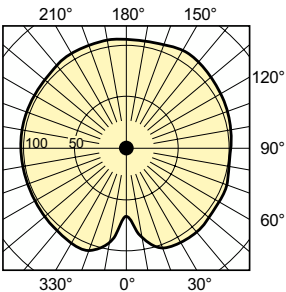
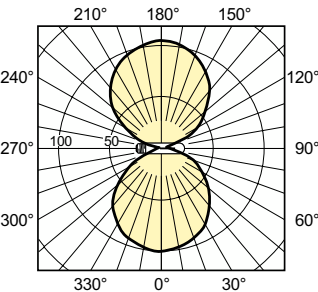
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Dimensional drawing



Product	D (max)	O	L	C (max)
MST SON-T APIA Plus Hg Free 100W E40 1SL	47 mm	71 mm	132 mm	210 mm

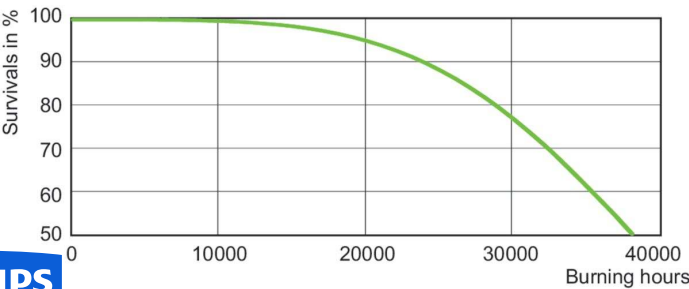
Photometric data



Light Distribution Diagram - MST SON-T APIA Plus Hg Free 100W E40 1SL

Spectral Power Distribution Colour - MST SON-T APIA Plus Hg Free 100W E40 1SL

Lifetime



Lumen Maintenance Diagram - MST SON-T APIA Plus Hg Free 100W E40 1SL

Lifetime Expectancy Diagram - MST SON-T APIA Plus Hg Free 100W E40 1SL

