



MASTER SON-T APIA Plus Hg Free

MST 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

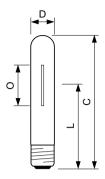
General Information				
Cap-Base	E40 [E40]			
Operating Position	UNIVERSAL [Any or Universal (U)]			
Life to 50% Failures (Nom)	38,000 hour(s)			
Light Technical				
Color Code	- [Not Specified]			
Correlated Color Temperature (Nom)	2100 K			
Luminous Efficacy (rated) (Nom)	100 lm/W			
Arc Length O (Nom)	71 mm			
Operating and Electrical				
Power Consumption	100.0 W			
Voltage (Nom)	95 V			
Voltage (Nom)	95 V			
Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb Finish	Clear			

Bulb Shape	T46 [T 46mm]			
Approval and Application				
Mercury (Hg) Content (Nom)	0 mg			
Energy Consumption kWh/1000 h	110 kWh			
Product Data				
Order product name	MST SON-T APIA Plus Hg Free 100W E40 1SL			
Full product name	MST SON-T APIA Plus Hg Free 100W E40 1SL			
Full product code	872790088075500			
Order code	928198909830			
Material Nr. (12NC)	928198909830			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8727900880755			
Numerator - Packs per outer box	12			
EAN/UPC - Case	8727900880762			

Datasheet, 2023, October 9 data subject to change

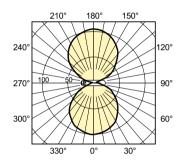
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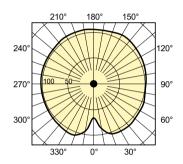
Dimensional drawing

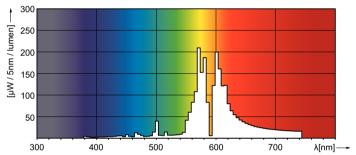


Product	D (max)	0	L	C (max)
MST SON-T APIA Plus Hg Free 100W E40 1SL	47 mm	71 mm	132 mm	210 mm

Photometric data





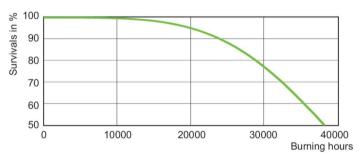


Light Distribution Diagram - MST SON-T APIA Plus Hg Free 100W E40 1SL

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

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

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