



MASTER SON-T PIA Plus

MST SON-T PIA Plus 400W E E40

High Pressure Sodium lamp with clear tubular outer bulb, high output and long reliable lifetime

Warnings and Safety

- Control gear must include end-of-life protection (IEC60662, IEC 62035)
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

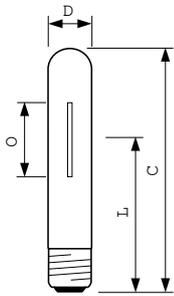
General Information		Voltage (Nom)	
Cap-Base	E40	105 V	
Operating Position	UNIVERSAL [Any or Universal (U)]	Controls and Dimming	
Life to 50% Failures (Nom)	36,000 hour(s)	Dimmable	Yes
Light Technical		Mechanical and Housing	
Color Code	220 [CCT of 2000K]	Bulb Finish	Clear
Chromaticity Coordinate X (Nom)	0.535	Bulb Shape	T46
Chromaticity Coordinate Y (Nom)	0.420	Approval and Application	
Correlated Color Temperature (Nom)	2000 K	Mercury (Hg) Content (Nom)	20 mg
Luminous Efficacy (rated) (Nom)	137 lm/W	Energy Consumption kWh/1000 h	449 kWh
Arc Length O (Nom)	83 mm	Product Data	
Operating and Electrical		Order product name	MST SON-T PIA Plus 400W E E40
Power Consumption	408.0 W	Full product name	MST SON-T PIA Plus 400W E E40
Voltage (Nom)	105 V	Full product code	872790095105900

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Order code	928144809292
Material Nr. (12NC)	928144809292
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900951059

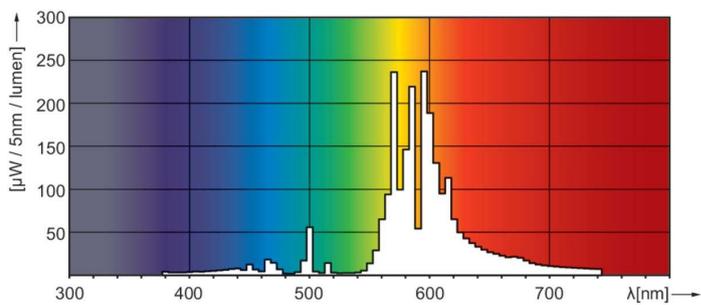
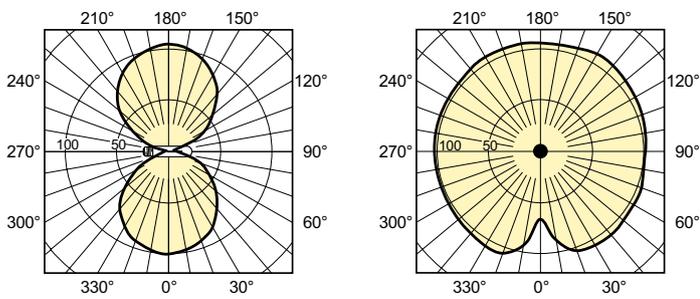
Numerator - Packs per outer box	12
EAN/UPC - Case	8727900951066

Dimensional drawing



Product	D (max)	O	L	C (max)
MST SON-T PIA Plus 400W E E40	48 mm	83 mm	175 mm	279 mm

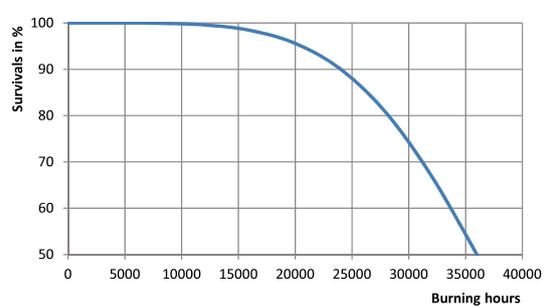
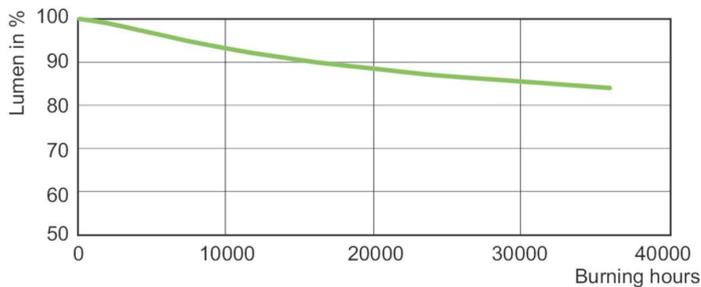
Photometric data



Light Distribution Diagram - MST SON-T PIA Plus 400W E E40

Spectral Power Distribution Colour - MST SON-T PIA Plus 400W E E40

Lifetime



Lumen Maintenance Diagram - MST SON-T PIA Plus 400W E E40

Life Expectancy Diagram - MST SON-T PIA Plus 400W E E40

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