



MASTER SON-T PIA Plus

MST SON-T PIA Plus 100W E40 1SL/12

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)
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- 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.
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Product data

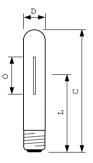
General Information		Color rendering index (CRI) -	
Cap-Base	E40 [E40]		
Operating Position	UNIVERSAL [Any or Universal (U)]	Operating and Electrical	
Flux measurement reference	Sphere	Power Consumption	101.0 W
Life to 50% Failures (Nom)	28,000 hour(s)	Voltage (Nom)	100 V
		Voltage (Nom)	100 V
Light Technical			
Color Code	220 [CCT of 2000K]	Controls and Dimming	
Luminous Flux	10,600 lm	Dimmable	Yes
Chromaticity Coordinate X (Nom)	0.535		
Chromaticity Coordinate Y (Nom)	0.42	Mechanical and Housing	
Correlated Color Temperature (Nom)	2000 K	Bulb Finish	Clear
Luminous Efficacy (rated) (Nom)	105 lm/W		

MASTER SON-T PIA Plus

T46 [T 46mm]		
F		
16.3 mg		
14.3 mg		
101 kWh		
473289		
MST SON-T PIA Plus 100W E40 1SL/12		

Full product name	MST SON-T PIA Plus 100W E40 1SL/12		
Full product code	871829118071500		
Order code	928483300095		
Material Nr. (12NC)	928483300095		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8718291180715		
Numerator - Packs per outer box	12		
EAN/UPC - Case	8718291180722		

Dimensional drawing



MST SON-T PIA Plus 100W E40 1SL/12 47 mm 47 mm 132 mm 209 mm

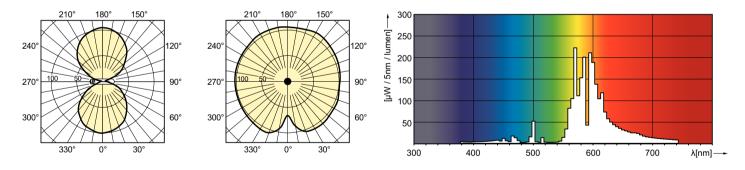
D (max)

0

L

C (max)

Photometric data



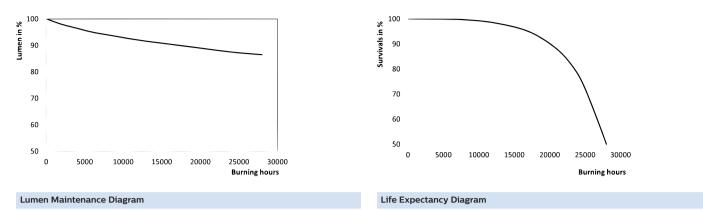
Product

Light Distribution Diagram - MST SON-T PIA Plus 100W E40 1SL/12

Spectral Power Distribution Colour - MST SON-T PIA Plus 100W E40 1SL/12

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Lifetime





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