



MASTER SON-T PIA Plus

MASTER SON-T PIA Plus 150W 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)
- 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

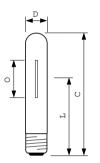
eneral Information		Voltage (Nom)	100 V		
ap-Base	E40 [E40]	Voltage (Nom)	100 V		
perating Position	UNIVERSAL [Any or Universal (U)]				
lux measurement reference	Sphere	Controls and Dimming			
ife to 50% Failures (Nom)	32,000 hour(s)	Dimmable	Yes		
ght Technical		Mechanical and Housing			
Color Code	220 [CCT of 2000K]	Bulb Finish	Clear		
uminous Flux	17,800 lm	Bulb Shape	T46 [T 46mm]		
Chromaticity Coordinate X (Nom)	0.535				
hromaticity Coordinate Y (Nom)	0.42	Approval and Application	Approval and Application		
Correlated Color Temperature (Nom)	2000 K	Energy Efficiency Class	F		
uminous Efficacy (rated) (Nom)	115 lm/W	Mercury (Hg) Content (Max)	15.1 mg		
Color rendering index (CRI)	-	Mercury (Hg) Content (Nom)	13.9 mg		
		Energy Consumption kWh/1000 h	155 kWh		
Operating and Electrical		EPREL Registration Number	473290		
Power Consumption	155.0 W				

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Product Data			
Order product name	MST SON-T PIA Plus 150W E40 1SL/12		
Full product name	MASTER SON-T PIA Plus 150W E40 1SL/12		
Full product code	871829118073900		
Order code	18073900		
Material Nr. (12NC)	928483400095		

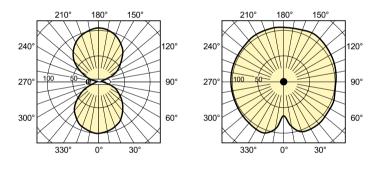
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291180739
Numerator - Packs per outer box	12
EAN/UPC - Case	8718291180746

Dimensional drawing

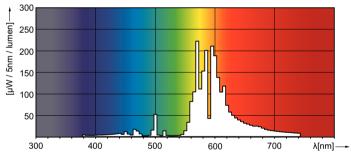


Product	D (max)	0	L	C (max)
MST SON-T PIA Plus 150W E40 1SL/12	47 mm	61 mm	132 mm	209 mm

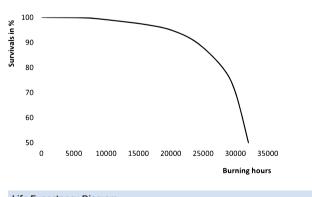
Photometric data



Light Distribution Diagram - MST SON-T PIA Plus 150W E40 1SL/12

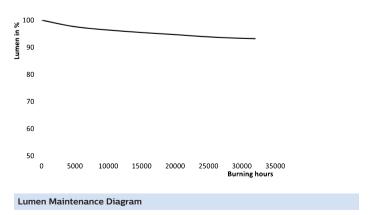


Spectral Power Distribution Colour - MST SON-T PIA Plus 150W E40 1SL/12





Lifetime



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