



# MASTER SON-T PIA Plus

## MST 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

General Information		Voltage (Nom)	
Cap-Base	E40	100 V	
Operating Position	UNIVERSAL [Any or Universal (U)]	Controls and Dimming	
Flux measurement reference	Sphere	Dimmable	Yes
Life to 50% Failures (Nom)	32,000 hour(s)	Mechanical and Housing	
Light Technical		Bulb Finish	Clear
Color Code	220 [CCT of 2000K]	Bulb Shape	T46
Luminous Flux	17,800 lm	Net Weight (Piece)	0.107 kg
Chromaticity Coordinate X (Nom)	0.535	Approval and Application	
Chromaticity Coordinate Y (Nom)	0.42	Energy Efficiency Class	F
Correlated Color Temperature (Nom)	2000 K	Mercury (Hg) Content (Max)	15.1 mg
Luminous Efficacy (rated) (Nom)	115 lm/W	Mercury (Hg) Content (Nom)	13.9 mg
Color rendering index (CRI)	-	Energy Consumption kWh/1000 h	155 kWh
Operating and Electrical		EPREL Registration Number	473290
Power Consumption	155.0 W		

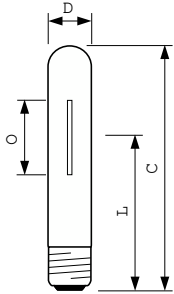
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## Product Data

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

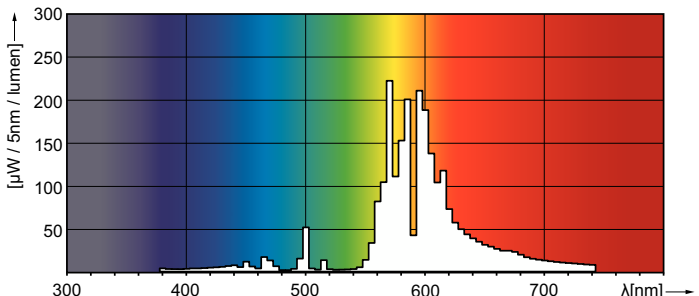
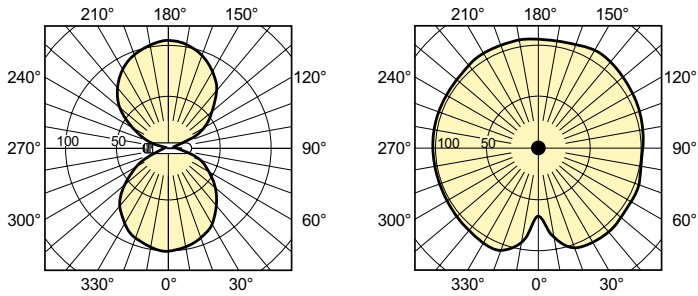
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291180739
Numerator - Packs per outer box	12
EAN/UPC - Case	8718291180746

## Dimensional drawing



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

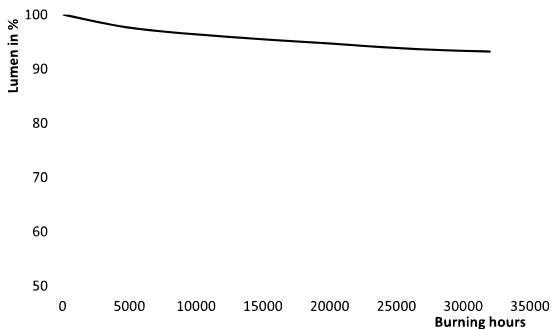
## Photometric data



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



Lumen Maintenance Diagram - MST SON-T PIA Plus 150W E40 1SL/12

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