



# MASTER SON-T PIA Plus

## MST SON-T PIA Plus 70W/220 E27 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

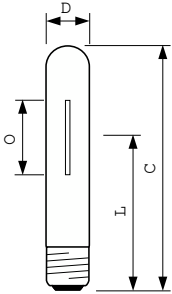
General Information		Voltage (Nom)	
Cap-Base	E27 [E27]	92 V	
Operating Position	UNIVERSAL [Any or Universal (U)]	Controls and Dimming	
Flux measurement reference	Sphere	Dimmable	Yes
Life to 50% Failures (Nom)	30,000 hour(s)	Mechanical and Housing	
Light Technical		Bulb Finish	Clear
Color Code	220 [CCT of 2000K]	Bulb Shape	T35 [T 35mm]
Luminous Flux	6,600 lumen	Approval and Application	
Chromaticity Coordinate X (Nom)	0.54	Energy Efficiency Class	G
Chromaticity Coordinate Y (Nom)	0.42	Mercury (Hg) Content (Max)	12.2 mg
Correlated Color Temperature (Nom)	1900 K	Mercury (Hg) Content (Nom)	12.2 mg
Luminous Efficacy (rated) (Nom)	90 lm/W	Energy Consumption kWh/1000 h	73 kWh
Color rendering index (CRI)	-	EPREL Registration Number	1557896
Operating and Electrical			
Power Consumption	73.0 W		

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Product Data	
Full product code	871150019266015
Order product name	MST SON-T PIA Plus 70W/220 E27 1SL/12
Order code	928152700028
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12

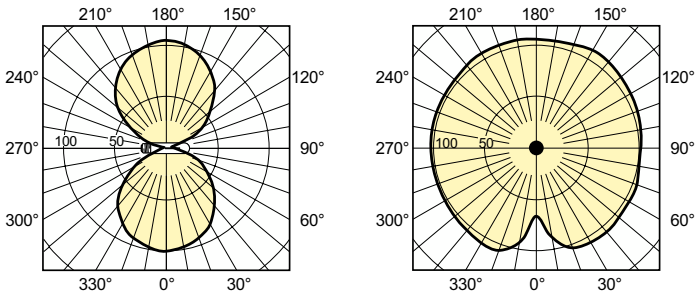
Material Nr. (12NC)	928152700028
Full product name	MST SON-T PIA Plus 70W/220 E27 1SL/12
EAN/UPC - Case	8711500193131
EAN/UPC - Product/Case	8711500192660

## Dimensional drawing

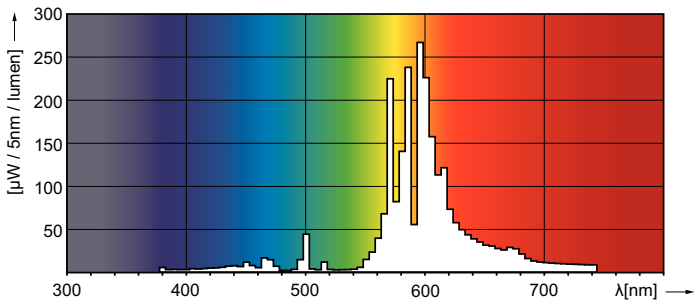


Product	D (max)	O	L	C (max)
MST SON-T PIA Plus 70W/220 E27 1SL/12	36 mm	42 mm	104 mm	156 mm

## Photometric data

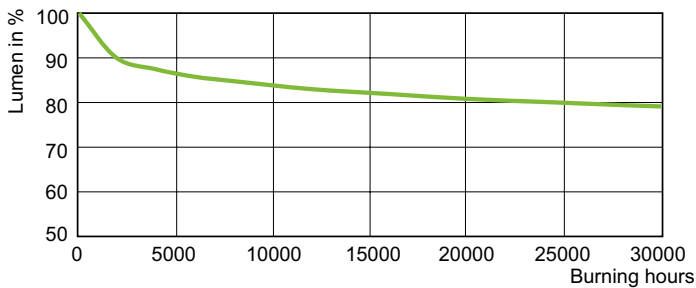


Light Distribution Diagram - MST SON-T PIA Plus 70W/220 E27 1SL/12

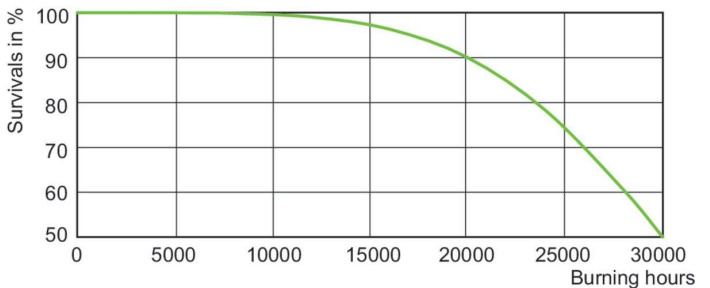


Spectral Power Distribution Colour - MST SON-T PIA Plus 70W/220 E27 1SL/12

## Lifetime



Lumen Maintenance Diagram - MST SON-T PIA Plus 70W/220 E27 1SL/12



Life Expectancy Diagram - MST SON-T PIA Plus 70W/220 E27 1SL/12

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