



# MASTER SON-T PIA Plus

## MASTER SON-T PIA Plus 70W 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)	
Flux measurement reference	Sphere	93 V	
Operating Position	UNIVERSAL [Any or Universal (U)]	Controls and Dimming	
Cap-Base	E27 [E27]	Dimmable	Yes
Light Technical		Mechanical and Housing	
Color Code	220 [CCT of 2000K]	Bulb Finish	Clear
Luminous Flux	6,600 lumen	Bulb Shape	T35 [T 35mm]
Chromaticity Coordinate X (Nom)	0.54	Approval and Application	
Chromaticity Coordinate Y (Nom)	0.42	Energy Efficiency Class	G
Correlated Color Temperature (Nom)	1900 K	Mercury (Hg) Content (Max)	12.2 mg
Luminous Efficacy (rated) (Nom)	91 lm/W	Mercury (Hg) Content (Nom)	12.2 mg
Color rendering index (CRI)	-	Energy Consumption kWh/1000 h	73 kWh
Operating and Electrical		EPREL Registration Number	473288
Power Consumption	73.0 W		
Voltage (Nom)	93 V		

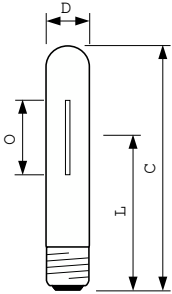
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## Product Data

Full product code	871829118069200
Order product name	MSTSON-TPIA Plus 70W E27 ICT/12
Order code	18069200
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12

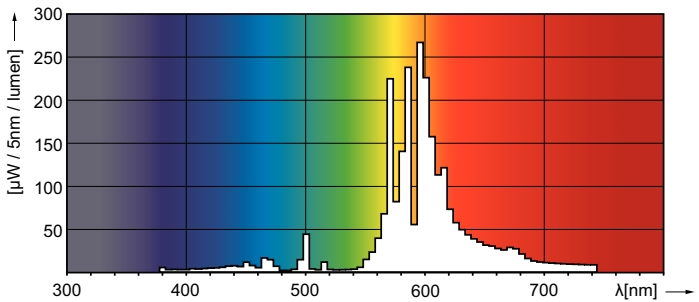
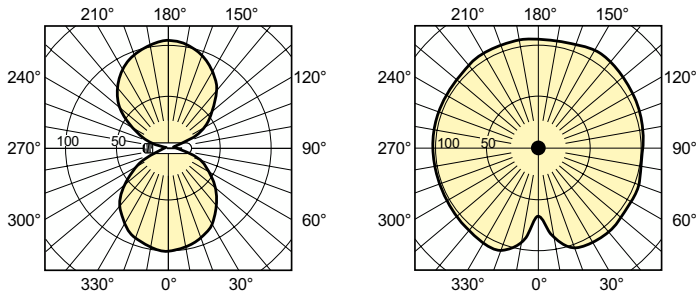
Material number (12NC)	928483200094
Full product name	MASTER SON-T PIA Plus 70W E27 ISL/12
EAN/UPC - Case	8718291180708

## Dimensional drawing



Product	D (max)	O	L	C (max)
MSTSON-TPIA Plus 70W E27 ICT/12	35.75 mm	42 mm	102 mm	156 mm

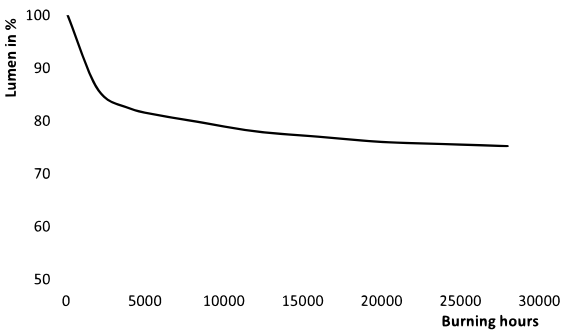
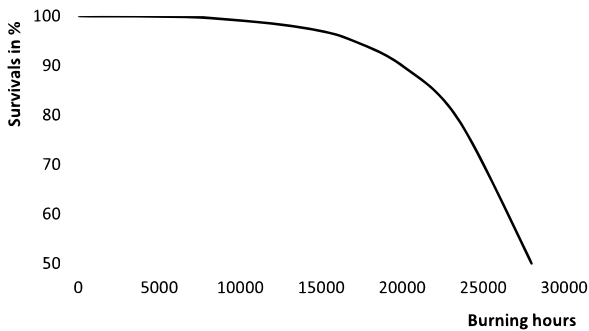
## Photometric data



Light Distribution Diagram - MSTSON-TPIA Plus 70W E27 ICT/12

Spectral Power Distribution Colour - MSTSON-TPIA Plus 70W E27 ICT/12

## Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

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