



MASTER SON-T PIA Plus

MSTSON-TPIA Plus 70W E27 1CT/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

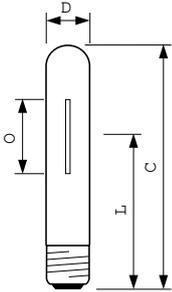
General Information		Voltage (Nom)	
Cap-Base	E27		93 V
Operating Position	UNIVERSAL [Any or Universal (U)]	Voltage (Nom)	93 V
Flux measurement reference	Sphere	Controls and Dimming	
Life to 50% Failures (Nom)	28,000 hour(s)	Dimmable	Yes
Light Technical		Mechanical and Housing	
Color Code	220 [CCT of 2000K]	Bulb Finish	Clear
Luminous Flux	6,650 lm	Bulb Shape	T35
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	1612144
Power Consumption	74.0 W		

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Product Data	
Order product name	MSTSON-TPIA Plus 70W E27 1CT/12
Full product name	MSTSON-TPIA Plus 70W E27 1CT/12
Full product code	871829118069200
Order code	928483200094
Material Nr. (12NC)	928483200094

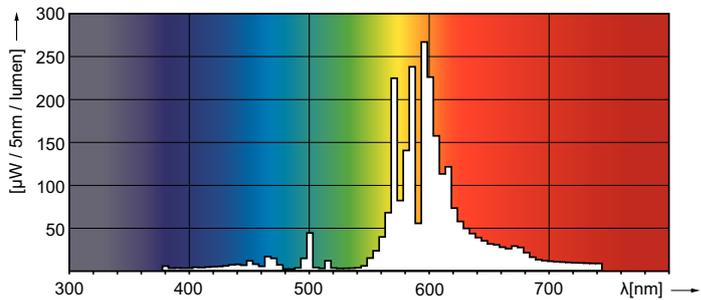
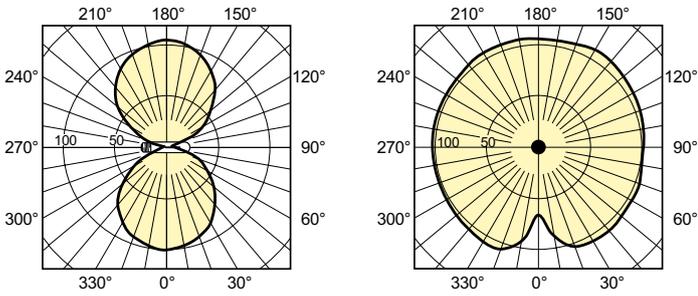
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291180692
Numerator - Packs per outer box	12
EAN/UPC - Case	8718291180708

Dimensional drawing



Product	D (max)	O	L	C (max)
MSTSON-TPIA Plus 70W E27 1CT/12	35.75 mm	42 mm	102 mm	156 mm

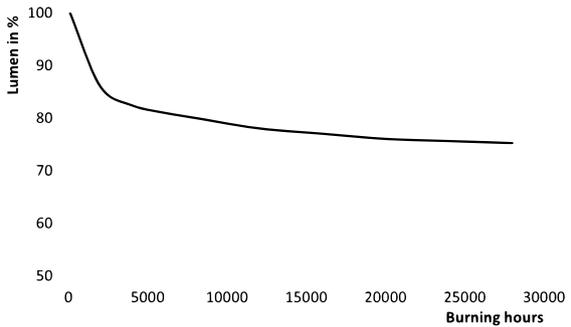
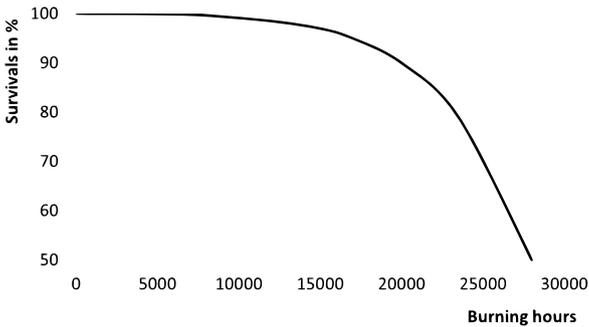
Photometric data



Light Distribution Diagram - MSTSON-TPIA Plus 70W E27 1CT/12

Spectral Power Distribution Colour - MSTSON-TPIA Plus 70W E27 1CT/12

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - MSTSON-TPIA Plus 70W E27 1CT/12

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