



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)
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- 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.
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Product data

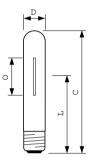
General Information		Color rendering index (CRI)	-
Cap-Base	E27		
Operating Position	UNIVERSAL [Any or Universal (U)]	Operating and Electrical	
Flux measurement reference	Sphere	Power Consumption	74.0 W
Life to 50% Failures (Nom)	28,000 hour(s)	Voltage (Nom)	93 V
		Voltage (Nom)	93 V
Light Technical			
Color Code	220 [CCT of 2000K]	Controls and Dimming	
Luminous Flux	6,650 lm	Dimmable	Yes
Chromaticity Coordinate X (Nom)	0.54		
Chromaticity Coordinate Y (Nom)	0.42	Mechanical and Housing	
Correlated Color Temperature (Nom)	1900 K	Bulb Finish	Clear
Luminous Efficacy (rated) (Nom)	91 lm/W		

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Bulb Shape	T35		
Approval and Application			
Energy Efficiency Class	G		
Mercury (Hg) Content (Max)	12.2 mg		
Mercury (Hg) Content (Nom)	12.2 mg		
Energy Consumption kWh/1000 h	73 kWh		
EPREL Registration Number	1612144		
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



MSTSON-TPIA Plus 70W E27 1CT/12 35.75 mm 42 mm 102 mm 156 mm

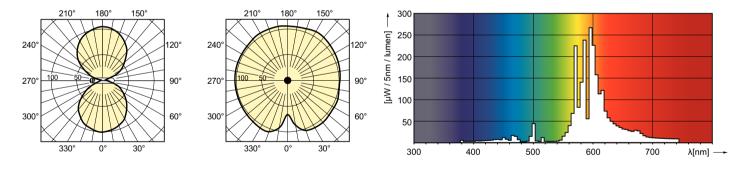
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Photometric data



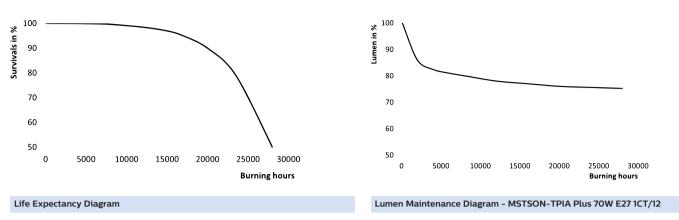
Product

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

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

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