



MASTER SON-T PIA Plus

SON-T PIA PLUS 150W E 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

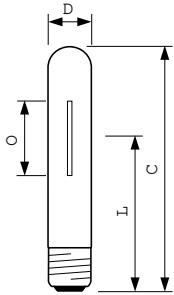
General Information		Controls and Dimming	
Cap-Base	E40 [E40]	Dimmable	No
Operating Position	UNIVERSAL [Any or Universal (U)]		
Life to 50% Failures (Nom)	32,000 hour(s)	Mechanical and Housing	
		Bulb Finish	Clear
		Bulb Shape	T46 [T 46mm]
Light Technical		Approval and Application	
Color Code	220 [CCT of 2000K]	Mercury (Hg) Content (Nom)	13.9 mg
Chromaticity Coordinate X (Nom)	0.535	Energy Consumption kWh/1000 h	169 kWh
Chromaticity Coordinate Y (Nom)	0.420		
Correlated Color Temperature (Nom)	2000 K	Product Data	
Luminous Efficacy (rated) (Nom)	117 lm/W	Order product name	SON-T PIA PLUS 150W E E40 1SL/12
		Full product name	SON-T PIA PLUS 150W E E40 1SL/12
Operating and Electrical		Full product code	871150020404215
Power Consumption	154.0 W	Order code	928483400092
Voltage (Nom)	100 V	Material Nr. (12NC)	928483400092
Voltage (Nom)	100 V		

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Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500204042
Numerator - Packs per outer box	12

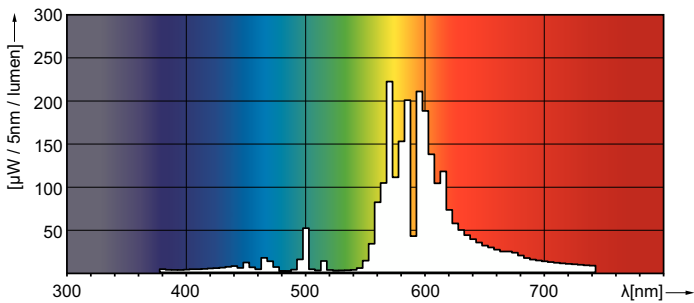
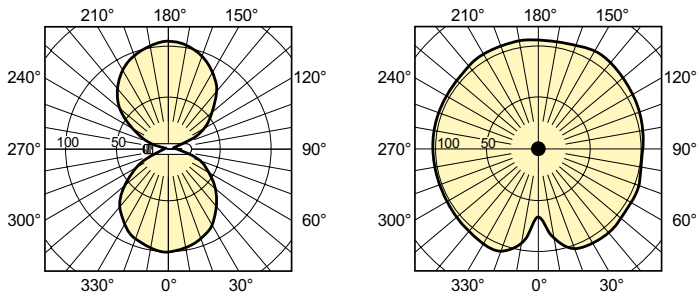
EAN/UPC - Case	8711500204059
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Dimensional drawing



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

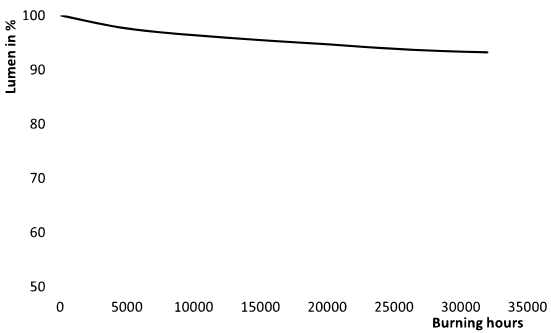
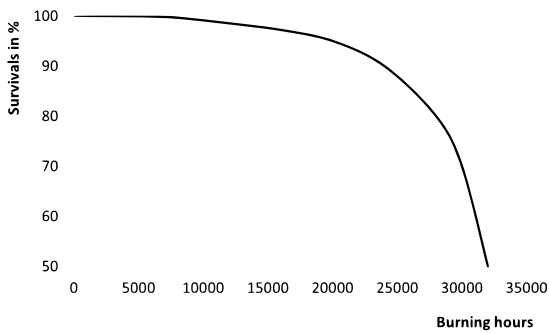
Photometric data



Light Distribution Diagram - SON-T PIA PLUS 150W E E40 1SL/12

Spectral Power Distribution Colour - SON-T PIA PLUS 150W E E40 1SL/12

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

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