



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	
Cap-Base	E40 [E40]
Operating Position	UNIVERSAL [Any or Universal (U)]
Life to 50% Failures (Nom)	32,000 hour(s)
Light Technical	
Color Code	220 [CCT of 2000K]
Chromaticity Coordinate X (Nom)	0.535
Chromaticity Coordinate Y (Nom)	0.420
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	117 lm/W
Operating and Electrical	
Power Consumption	154.0 W
Voltage (Nom)	100 V
Voltage (Nom)	100 V

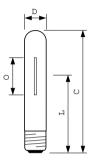
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	T46 [T 46mm]
Approval and Application	
Mercury (Hg) Content (Nom)	13.9 mg
Energy Consumption kWh/1000 h	169 kWh
Product Data	
Order product name	SON-T PIA PLUS 150W E E40 1SL/12
Full product name	SON-T PIA PLUS 150W E E40 1SL/12
Full product code	871150020404215
Order code	928483400092
Material Nr. (12NC)	928483400092

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

EAN/UPC - Case	8711500204059	

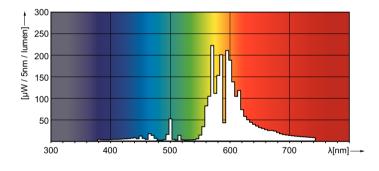
Dimensional drawing



 Product
 D (max)
 O
 L
 C (max)

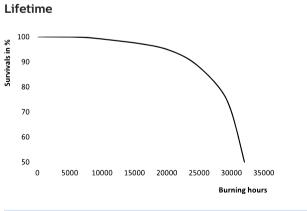
 SON-T PIA PLUS 150W E E40 1SL/12
 47 mm
 61 mm
 132 mm
 209 mm

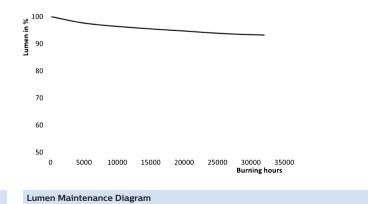
Photometric data



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





Life Expectancy Diagram

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