



SON-T

SON-T 1000W E40 1SL/4

High Pressure Sodium lamp with clear tubular outer bulb

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 |
| Operating position | UNIVERSAL [Any or Universal (U)] |
| Life to 50% failures (nom.) | 20,000 h |
| Light Technical | |
| Colour Code | 220 [CCT of 2000K] |
| Correlated Colour Temperature (Nom) | 2000 K |
| Luminous efficacy (rated) (nom.) | 130 lm/W |
| Colour rendering index (CRI) | - |
| Arc Length O (Nom) | 153 mm |
| Operating and Electrical | |
| Power Consumption | 960.0 W |
| Voltage (nom.) | 100 V |
| Controls and Dimming | |
| Dimmable | Yes |

| Mechanical and Housing | |
|------------------------|-----------|
| Lamp Finish | Clear |
| Bulb shape | T65 |
| Net Weight (Piece) | 414.000 g |

| Approval and Application | |
|------------------------------------|-----------|
| Mercury (Hg) content (nom.) | 23 mg |
| Energy consumption kWh/1,000 hours | 1,056 kWh |
| CE mark | Yes |

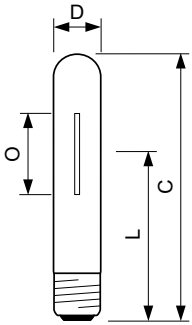
| Product Data | |
|---------------------------------|-----------------------|
| Order product name | SON-T 1000W E40 1SL/4 |
| Full product name | SON-T 1000W E40 1SL/4 |
| Full EOC | 871150018412245 |
| Order code | 928154509228 |
| Material no. (12 NC) | 928154509228 |
| Local order code | SONT1000PRO |
| Numerator – quantity per pack | 1 |
| EAN/UPC – Product/Case | 8711500184122 |
| Numerator – packs per outer box | 4 |

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EAN/UPC - Case

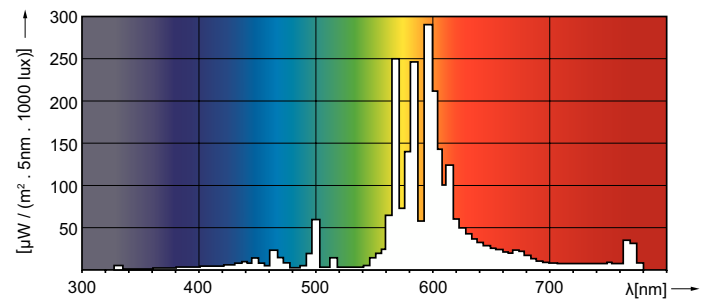
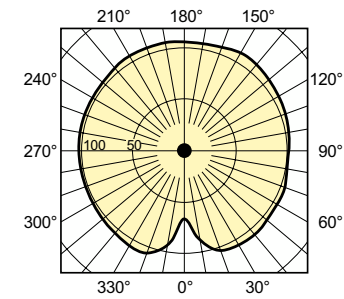
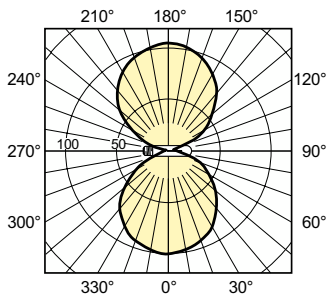
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Dimensional drawing



| Product | D (max) | O | L | C (max) |
|-----------------------|---------|--------|--------|---------|
| SON-T 1000W E40 ISL/4 | 66 mm | 153 mm | 240 mm | 390 mm |

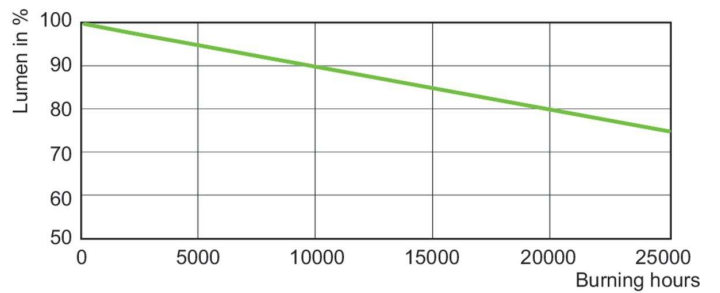
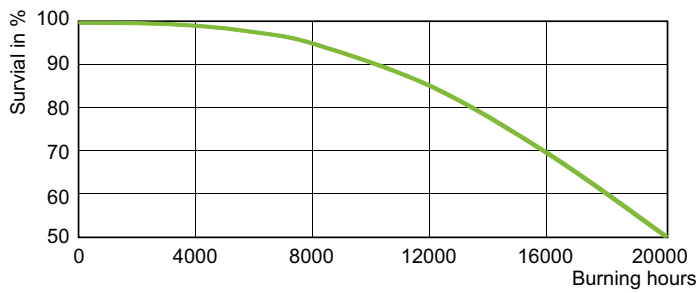
Photometric data



Light Distribution Diagram - SON-T 1000W E40 ISL/4

Spectral Power Distribution Colour - SON-T 1000W E40 ISL/4

Lifetime



LDLE_SON-T_1000W-Life expectancy diagram

Lumen Maintenance Diagram - SON-T 1000W E40 ISL/4

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