





SON-T 1000W E 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)
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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 | | Voltage (Nom) | 100 V |
|------------------------------------|----------------------------------|-------------------------------|-------------------------|
| Cap-Base | E40 | | |
| Operating Position | UNIVERSAL [Any or Universal (U)] | Controls and Dimming | |
| Life to 50% Failures (Nom) | 20,000 hour(s) | Dimmable | Yes |
| Light Technical | | Mechanical and Housing | |
| Color Code | 220 [CCT of 2000K] | Bulb Finish | Clear |
| Correlated Color Temperature (Nom) | 2000 K | Bulb Shape | T65 |
| Luminous Efficacy (rated) (Nom) | 130 lm/W | | |
| Color rendering index (CRI) | - | Approval and Application | |
| Arc Length O (Nom) | 145 mm | Mercury (Hg) Content (Nom) | 22.65 mg |
| | | Energy Consumption kWh/1000 h | 1056 kWh |
| Operating and Electrical | | | |
| Power Consumption | 960.0 W | Product Data | |
| Voltage (Nom) | 100 V | Order product name | SON-T 1000W E E40 1SL/4 |
| | | Full product name | SON-T 1000W E E40 1SL/4 |
| | | | |

| Full product code | 871150021060945 |
|-------------------------------|-----------------|
| Order code | 928487400091 |
| Material Nr. (12NC) | 928487400091 |
| Local order code | 9284-874-00091 |
| Numerator - Quantity Per Pack | 1 |

| EAN/UPC - Product/Case | 8711500210609 | |
|---------------------------------|---------------|--|
| Numerator - Packs per outer box | 4 | |
| EAN/UPC - Case | 8711500210616 | |

Dimensional drawing



Photometric data



Light Distribution Diagram - SON-T 1000W E E40 1SL/4

Lifetime



Life Expectancy Diagram - SON-T 1000W E E40 1SL/4

| Product | D (max) | 0 | L | C (max) |
|-------------------------|---------|--------|--------|---------|
| SON-T 1000W E E40 1SL/4 | 66 mm | 145 mm | 240 mm | 390 mm |



Spectral Power Distribution Colour - SON-T 1000W E E40 1SL/4



Lumen Maintenance Diagram - SON-T 1000W E E40 1SL/4

SON-T



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