



HORTI

MASTER GreenPower CG T 400W E40 1SL/12

High Pressure Sodium lamp with clear outer bulb, optimized growthlight output and maintenance

Warnings and Safety

• 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.

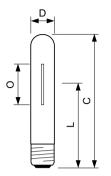
Product data

| General Information | |
|------------------------------------|----------------------------------|
| Cap-Base | E40 [E40] |
| Operating Position | UNIVERSAL [Any or Universal (U)] |
| Life to 50% Failures (Nom) | 30,000 hour(s) |
| | |
| Light Technical | |
| Color Code | 220 [CCT of 2000K] |
| Correlated Color Temperature (Nom) | 2000 K |
| Luminous Efficacy (rated) (Nom) | 136 lm/W |
| Color rendering index (CRI) | 29 |
| Arc Length O (Nom) | 118.6 mm |
| | |
| Operating and Electrical | |
| Power Consumption | 430.0 W |
| Voltage (Nom) | 126 V |
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| | |
| Controls and Dimming | |
| Dimmable | Yes |
| | |

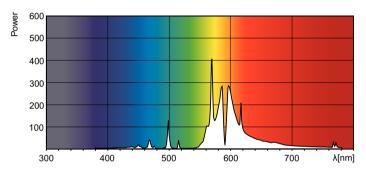
| Mechanical and Housing | |
|---------------------------------|--|
| Bulb Finish | Clear |
| Bulb Shape | T46 [T 46mm] |
| | |
| Approval and Application | |
| Mercury (Hg) Content (Nom) | 20.0 mg |
| Energy Consumption kWh/1000 h | 473 kWh |
| | |
| Product Data | |
| Order product name | MASTER GreenPower CG T 400W E40 1SL/12 |
| Full product name | MASTER GreenPower CG T 400W E40 1SL/12 |
| Full product code | 871150020196615 |
| Order code | 20196615 |
| Material Nr. (12NC) | 928158709227 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711500201966 |
| Numerator - Packs per outer box | 12 |
| EAN/UPC - Case | 8711500201973 |
| | |

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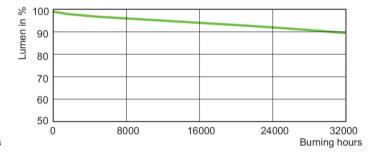
Dimensional drawing



Product D (max) O C (max) A MASTER GreenPower CG T 400W E40 47 mm 18.6 mm 175 mm 283 mm 205 mm JSL/12



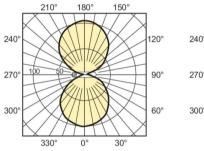
Spectral Power Distribution Colour - MASTER GreenPower CG T 400W E40 1SL/12

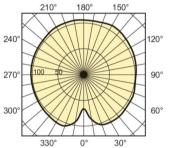


Life Expectancy Diagram - MASTER GreenPower CG T 400W E40 1SL/12

Lumen Maintenance Diagram - MASTER GreenPower CG T 400W E40 1SL/12

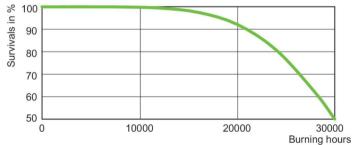






Light Distribution Diagram - MASTER GreenPower CG T 400W E40 1SL/12

Lifetime



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www.lighting.philips.com 2023, April 16 - data subject to change