



MASTER TL5 High Output



MASTER TL5 HO 24W/840 SLV/40

This TL5 lamp (tube diameter 16 mm) offers high light output. The TL5 HO lamp is optimized for installations requiring high light output and offers excellent lumen maintenance and color rendering. Application areas vary from offices and industry to schools and retail environments.

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 | G5 [G5] |
| Features | na [Not Applicable] |
| Flux measurement reference | Sphere |
| Light Technical | |
| Color Code | 840 [CCT of 4000K] |
| Luminous Flux | 1,700 lumen |
| Color Designation | Cool White (CW) |
| Chromaticity Coordinate X (Nom) | 0.38 |
| Chromaticity Coordinate Y (Nom) | 0.38 |
| Correlated Color Temperature (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 76 lm/W |
| Color rendering index (CRI) | 82 |

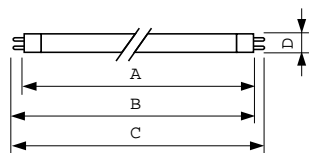
| Operating and Electrical | |
|-------------------------------|-----------------|
| Power Consumption | 22.7 W |
| Lamp Current (Nom) | 0.295 A |
| Controls and Dimming | |
| Dimmable | Yes |
| Mechanical and Housing | |
| Bulb Shape | T5 [16 mm (T5)] |
| Approval and Application | |
| Energy Efficiency Class | G |
| Mercury (Hg) Content (Nom) | 1.2 mg |
| Energy Consumption kWh/1000 h | 23 kWh |
| EPREL Registration Number | 423555 |

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| Product Data | |
|---------------------------------|------------------------------|
| Full product code | 871150063960855 |
| Order product name | MASTER TL5 HO 24W/840 SLV/40 |
| Order code | 927928084055 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 40 |

| | |
|------------------------|------------------------------|
| Material Nr. (12NC) | 927928084055 |
| Full product name | MASTER TL5 HO 24W/840 SLV/40 |
| EAN/UPC - Case | 8711500867841 |
| EAN/UPC - Product/Case | 8711500639608 |

Dimensional drawing



| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|---------------------------------|---------|----------|----------|----------|----------|
| MASTER TL5 HO 24W/840 SLV/40 | 17 mm | 549.0 mm | 556.1 mm | 553.7 mm | 563.2 mm |

Photometric data

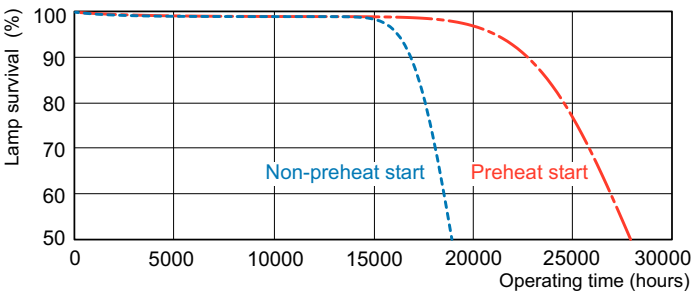


Spectral Power Distribution Colour - MASTER TL5 HO 24W/840 SLV/40

Lifetime



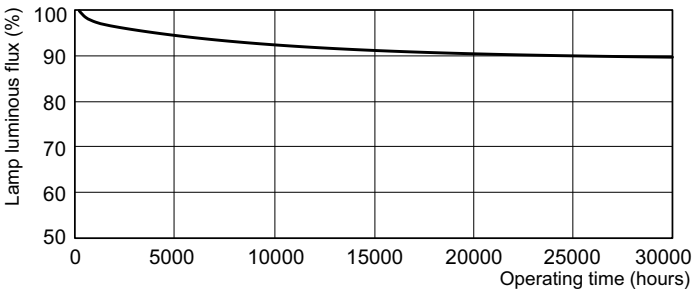
Life Expectancy Diagram - MASTER TL5 HO 24W/840 SLV/40



Life Expectancy Diagram - MASTER TL5 HO 24W/840 SLV/40

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Lifetime



Lumen Maintenance Diagram - MASTER TL5 HO 24W/840 SLV/40

