



# MASTER TL5 High Output

## MASTER TL5 HO 24W/830 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

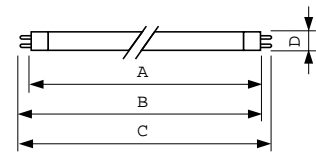
| General Information                |                     | Operating and Electrical      |                 |
|------------------------------------|---------------------|-------------------------------|-----------------|
| Cap-Base                           | G5 [G5]             | Power Consumption             | 22.7 W          |
| Features                           | na [Not Applicable] | Lamp Current (Nom)            | 0.295 A         |
| Flux measurement reference         | Sphere              |                               |                 |
| Light Technical                    |                     | Controls and Dimming          |                 |
| Color Code                         | 830 [CCT of 3000K]  | Dimmable                      | Yes             |
| Luminous Flux                      | 1,700 lumen         |                               |                 |
| Color Designation                  | Warm White (WW)     | Mechanical and Housing        |                 |
| Chromaticity Coordinate X (Nom)    | 0.44                | Bulb Shape                    | T5 [16 mm (T5)] |
| Chromaticity Coordinate Y (Nom)    | 0.403               |                               |                 |
| Correlated Color Temperature (Nom) | 3000 K              | Approval and Application      |                 |
| Luminous Efficacy (rated) (Nom)    | 76 lm/W             | Mercury (Hg) Content (Nom)    | 1.2 mg          |
| Color rendering index (CRI)        | 82                  | Energy Consumption kWh/1000 h | 23 kWh          |
|                                    |                     | EPREL Registration Number     | 423,553         |

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| Product Data                    |                              |
|---------------------------------|------------------------------|
| Full product code               | 871150063958555              |
| Order product name              | MASTER TL5 HO 24W/830 SLV/40 |
| Order code                      | 927928083055                 |
| Numerator - Quantity Per Pack   | 1                            |
| Numerator - Packs per outer box | 40                           |

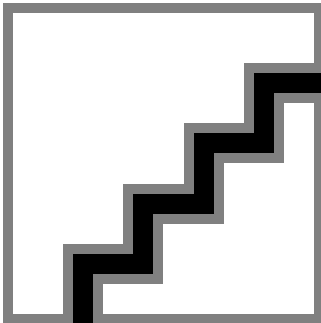
|                        |                              |
|------------------------|------------------------------|
| Material number (12NC) | 927928083055                 |
| Full product name      | MASTER TL5 HO 24W/830 SLV/40 |
| EAN/UPC - Case         | 8711500867759                |

## Dimensional drawing



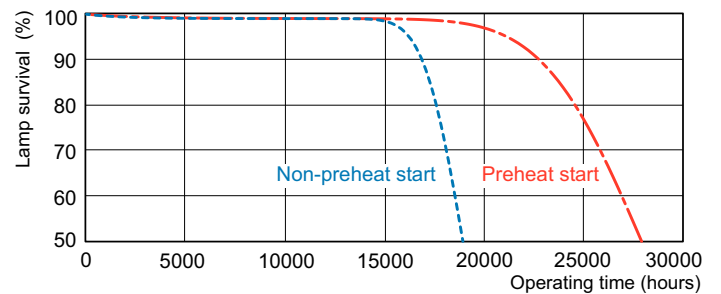
| Product                      | D (max) | A (max)  | B (max)  | B (min)  | C (max)  |
|------------------------------|---------|----------|----------|----------|----------|
| MASTER TL5 HO 24W/830 SLV/40 | 17 mm   | 549.0 mm | 556.1 mm | 553.7 mm | 563.2 mm |

## Photometric data



Spectral Power Distribution Colour - MASTER TL5 HO 24W/830 SLV/40

## Lifetime

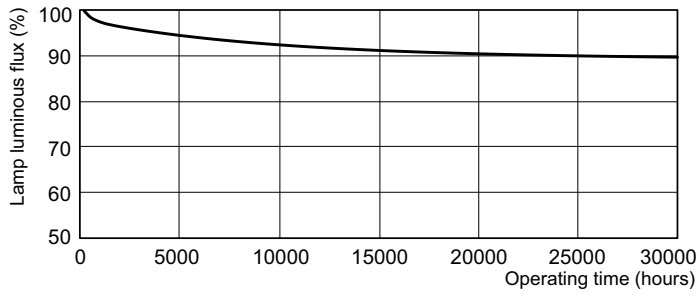


Life Expectancy Diagram - MASTER TL5 HO 24W/830 SLV/40

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# MASTER TL5 High Output

## Lifetime



Lumen Maintenance Diagram - MASTER TL5 HO 24W/830 SLV/40

