



MASTER TL5 Circular



MASTER TL5 CIRCULAR 22W/840 1CT/10

16 mm tube diameter circular fluorescent lamps with a choice of various diameters

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

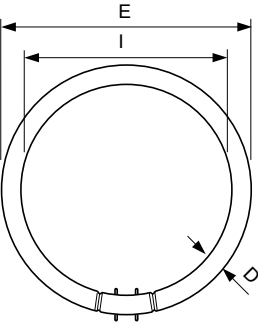
| General Information | |
|----------------------------------|--------------------|
| Cap base | 2GX13 [2GX13] |
| Nominal lifetime | 12,000 h |
| Flux measurement reference | Sphere |
| Light Technical | |
| Colour Code | 840 [CCT of 4000K] |
| Luminous Flux | 1,800 lm |
| Colour designation | Cool White (CW) |
| Chromaticity Coordinate X (Nom) | 0.38 |
| Chromaticity Coordinate Y (Nom) | 0.38 |
| Correlated Colour Temperature | 4000 K |
| Luminous efficacy (rated) (nom.) | 82 lm/W |
| Colour rendering index (CRI) | 81 |
| Operating and Electrical | |
| Power Consumption | 23.5 W |
| Lamp current (nom.) | 0.300 A |

| Controls and Dimming | |
|------------------------------------|------------------------------------|
| Dimmable | Yes |
| Mechanical and Housing | |
| Bulb shape | C-T5 [C-T5 16 mm] |
| Approval and Application | |
| Energy Efficiency Class | G |
| Mercury (Hg) content (max.) | 4 mg |
| Mercury (Hg) content (nom.) | 4 mg |
| Energy consumption kWh/1,000 hours | 24 kWh |
| EPREL registration number | 423619 |
| Product Data | |
| Order product name | MASTER TL5 Circular 22W/840 1CT/10 |
| Full product name | MASTER TL5 CIRCULAR 22W/840 1CT/10 |
| Full EOC | 871150064221925 |
| Order code | 64221925 |
| Material no. (12 NC) | 927965084013 |
| SAP numerator – quantity per pack | 1 |
| EAN/UPC – Product/Case | 8711500642219 |

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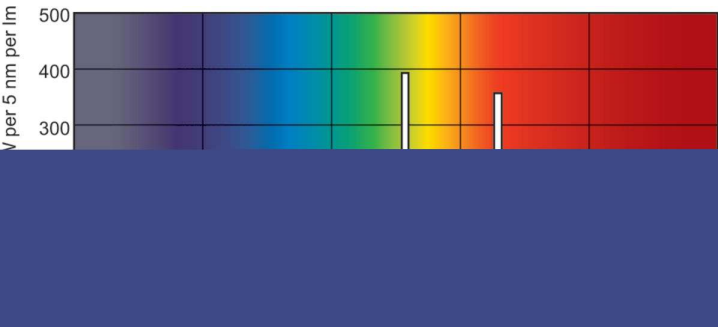
| | |
|---------------------------------|---------------|
| Numerator – packs per outer box | 10 |
| EAN/UPC - Case | 8711500642226 |

Dimensional drawing



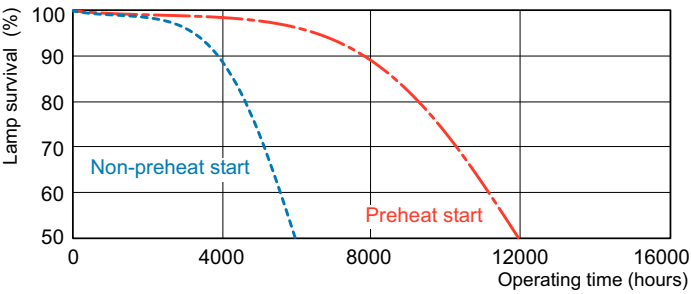
| Product | D (max) | D (min) | E (min) | E (max) | I (min) | I (max) |
|------------------------------------|---------|---------|---------|---------|---------|---------|
| MASTER TL5 Circular 22W/840 1CT/10 | 18 mm | 14 mm | 220 mm | 230 mm | 187 mm | 197 mm |

Photometric data

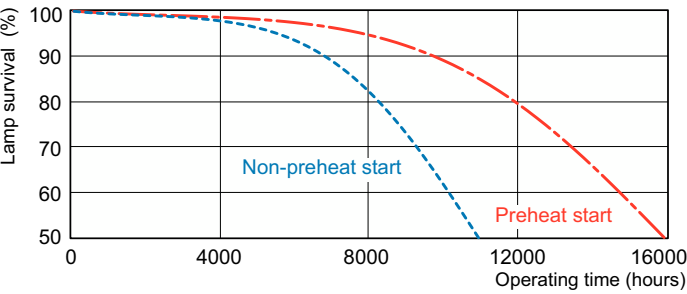


Spectral Power Distribution Colour - MASTER TL5 Circular 22W/840 1CT/10

Lifetime



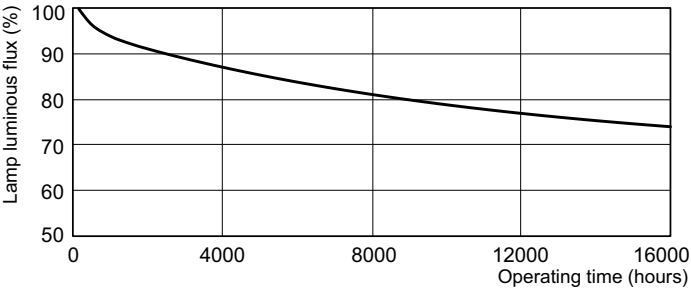
Life Expectancy Diagram - MASTER TL5 Circular 22W/840 1CT/10



Life Expectancy Diagram - MASTER TL5 Circular 22W/840 1CT/10

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Lifetime



Lumen Maintenance Diagram - MASTER TL5 Circular 22W/840 1CT/10

