



# Tornado T2

## Tornado T2 8W WW E27 220-240V 1PF/6

Tornado has outstanding brightness which makes your colors appear more Vivid. It fits everywhere due to its compact design With comprehensive product range, it allows easy replacement of incandescent lamps all the way

#### Warnings and Safety

- Breaking a lamp 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 closed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- Compact fluorescent lamps have to be treated as special waste, they must be taken to your local waste facilities for recycling. The European Lighting Industry has set up an infrastructure, capable of recycling mercury, other metals, glass etc.

#### **Product data**

| General Information                |                                | LLMF At End Of Nominal Lifetime (Nom) | 65 %        |
|------------------------------------|--------------------------------|---------------------------------------|-------------|
| Cap-Base                           | E27 [E27]                      |                                       |             |
| Nominal lifetime                   | 10,000 hour(s)                 | Operating and Electrical              |             |
| Switching Cycle                    | 10,000                         | Line Frequency                        | 50 or 60 Hz |
| Rated Lifetime (Hours)             | 10,000 hour(s)                 | Input Frequency                       | 50 or 60 Hz |
| Lighting Technology                | Compact Fluorescent Integrated | Power Consumption                     | 8.0 W       |
|                                    |                                | Lamp Current (Nom)                    | 60 mA       |
| Light Technical                    |                                | Starting Time (Nom)                   | 0.3 s       |
| Color Code                         | 827 [CCT of 2700K]             | Warm-up time to 60% light             | 5-40 s s    |
| Luminous Flux                      | 505 lm                         | Power Factor (Fraction)               | 0.6         |
| Color Designation                  | Warm White (WW)                | Voltage (Nom)                         | 220-240 V   |
| Chromaticity Coordinate X (Nom)    | 463                            |                                       |             |
| Chromaticity Coordinate Y (Nom)    | 420                            | Controls and Dimming                  |             |
| Correlated Color Temperature (Nom) | 2700 K                         | Dimmable                              | No          |
| Luminous Efficacy (rated) (Nom)    | 62 lm/W                        |                                       |             |
| Color rendering index (CRI)        | 82                             |                                       |             |

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| Mechanical and Housing        |                                     |  |  |
|-------------------------------|-------------------------------------|--|--|
| Bulb Shape                    | Spiral                              |  |  |
|                               |                                     |  |  |
| Approval and Application      |                                     |  |  |
| Mercury (Hg) Content (Max)    | 2.0 mg                              |  |  |
| Mercury (Hg) Content (Nom)    | 1.5 mg                              |  |  |
| Energy Consumption kWh/1000 h | 8 kWh                               |  |  |
|                               |                                     |  |  |
| Product Data                  |                                     |  |  |
| Order product name            | Tornado T2 8W WW E27 220-240V 1PF/6 |  |  |
|                               |                                     |  |  |

| Full product name               | Tornado T2 8W WW E27 220-240V 1PF/6 |  |  |
|---------------------------------|-------------------------------------|--|--|
| Full product code               | 871829111708700                     |  |  |
| Order code                      | 929689114302                        |  |  |
| Material Nr. (12NC)             | 929689114302                        |  |  |
| Numerator - Quantity Per Pack   | 1                                   |  |  |
| EAN/UPC - Product/Case          | 8718291117087                       |  |  |
| Numerator - Packs per outer box | 6                                   |  |  |
| EAN/UPC - Case                  | 8718291117094                       |  |  |

#### **Dimensional drawing**

| Product                             | D (max) | C (max) | F (max) |
|-------------------------------------|---------|---------|---------|
| Tornado T2 8W WW E27 220-240V 1PF/6 | 47.5 mm | 86.5 mm | 40.5 mm |



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