



# **Tornado T2**

## TORNADO 8W CDL E27 220-240V 1PF/6

Tornado has outstanding brightness which makes your colours 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                |                                |  |
|------------------------------------|--------------------------------|--|
| Cap-Base                           | E27 [E27]                      |  |
| Nominal lifetime                   | 8,000 h                        |  |
| Switching Cycle                    | 5,000                          |  |
| Rated Lifetime (Hours)             | 8,000 h                        |  |
| Lighting Technology                | Compact Fluorescent Integrated |  |
|                                    |                                |  |
| Light Technical                    |                                |  |
| Color Code                         | 865 [CCT of 6500K]             |  |
| Luminous Flux                      | 475 lm                         |  |
| Color Designation                  | Cool Daylight                  |  |
| Chromaticity Coordinate X (Nom)    | 313                            |  |
| Chromaticity Coordinate Y (Nom)    | 337                            |  |
| Correlated Color Temperature (Nom) | 6500 K                         |  |
| Luminous Efficacy (rated) (Nom)    | 59 lm/W                        |  |
| Color rendering index (CRI)        | 80                             |  |
|                                    |                                |  |

| LLMF At End Of Nominal Lifetime (Nom) | 70 %        |
|---------------------------------------|-------------|
|                                       |             |
| Operating and Electrical              |             |
| Line Frequency                        | 50 or 60 Hz |
| Input Frequency                       | 50 or 60 Hz |
| Power Consumption                     | 8 W         |
| Lamp Current (Nom)                    | 60 mA       |
| Starting Time (Nom)                   | 0.3 s       |
| Power Factor (Fraction)               | 0.6         |
| Voltage (Nom)                         | 220-240 V   |
|                                       |             |
| Controls and Dimming                  |             |
| Dimmable                              | No          |
|                                       |             |
| Mechanical and Housing                |             |
| Bulb Shape                            | Spiral      |
|                                       |             |

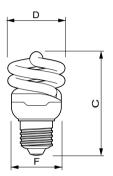
Datasheet, 2023, April 29 data subject to change

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| Approval and Application      |                                   |
|-------------------------------|-----------------------------------|
| Mercury (Hg) Content (Nom)    | 1.5 mg                            |
| Energy Consumption kWh/1000 h | 8 kWh                             |
|                               |                                   |
| Product Data                  |                                   |
| Order product name            | TORNADO 8W CDL E27 220-240V 1PF/6 |
| Full product name             | TORNADO 8W CDL E27 220-240V 1PF/6 |
| Full product code             | 871829121828900                   |

| Order code                      | 929689868401  |
|---------------------------------|---------------|
| Material Nr. (12NC)             | 929689868401  |
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8718291218289 |
| Numerator - Packs per outer box | 6             |
| EAN/UPC - Case                  | 8718291218296 |
|                                 |               |

## Dimensional drawing



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

