

# **MASTER PL-L 4 Pin**



## MASTER PL-L 40W/840/4P 1CT/25

Energy-saving compact fluorescent lamps. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 2 parallel fluorescent tubes

### Warnings and Safety

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied control gear
- · Shorter lamp life when often switching and not well pre-heated electrodes
- 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                           | 2G11               |
| Flux measurement reference         | Sphere             |
|                                    |                    |
| Light Technical                    |                    |
| Color Code                         | 840 [CCT of 4000K] |
| Luminous Flux                      | 3,500 lm           |
| 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)    | 88 lm/W            |
| Color rendering index (CRI)        | 80                 |
|                                    |                    |
| Operating and Electrical           |                    |
| Power Consumption                  | 40.0 W             |
|                                    |                    |

| Lamp Current (Nom)            | 0.320 A                       |
|-------------------------------|-------------------------------|
|                               |                               |
| Controls and Dimming          |                               |
| Dimmable                      | Yes                           |
|                               |                               |
| Approval and Application      |                               |
| Energy Efficiency Class       | G                             |
| Mercury (Hg) Content (Max)    | 2 mg                          |
| Mercury (Hg) Content (Nom)    | 2.0 mg                        |
| Energy Consumption kWh/1000 h | 40 kWh                        |
| EPREL Registration Number     | 423312                        |
|                               |                               |
| Product Data                  |                               |
| Order product name            | MASTER PL-L 40W/840/4P 1CT/25 |
| Full product name             | MASTER PL-L 40W/840/4P 1CT/25 |
| Full product code             | 871150061097340               |
| Order code                    | 61097340                      |

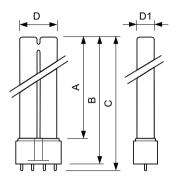
Datasheet, 2023, April 15 data subject to change

## **MASTER PL-L 4 Pin**

| Material Nr. (12NC)             | 927908208470  |
|---------------------------------|---------------|
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8711500610973 |
| Numerator - Packs per outer box | 25            |

| EAN/UPC - Case | 8711500610980 |
|----------------|---------------|
|----------------|---------------|

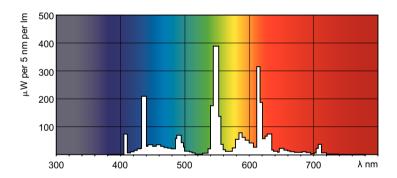
# Dimensional drawing



 Product
 D (max)
 D1 (max)
 A (max)
 B (max)
 C (max)

 MASTER PL-L 40W/840/4P 1CT/25
 39.0 mm
 18.0 mm
 509.2 mm
 535 mm
 541.6 mm

#### Photometric data



Spectral Power Distribution Colour - MASTER PL-L 40W/840/4P 1CT/25



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