





# LV Halogen Oven Capsules

## Caps OV 20W G4 12V 1CT/50

Halogen capsules ideal as replacement lamp for many specific oven types. Resistant to high temperatures, perfectly fitting oven application.

#### **Product data**

| General information                |                                   |  |  |
|------------------------------------|-----------------------------------|--|--|
| Cap-Base                           | G4 [ G4]                          |  |  |
| Operating Position                 | UNIVERSAL [ Any or Universal (U)] |  |  |
| Nominal Lifetime (Nom)             | 2000 h                            |  |  |
| Switching Cycle                    | 50000X                            |  |  |
| Rated Lifetime (Hours)             | 2000 h                            |  |  |
| Flux measurement reference         | Sphere                            |  |  |
|                                    |                                   |  |  |
| Light technical                    |                                   |  |  |
| Luminous Flux (Nom)                | 320 lm                            |  |  |
| Luminous Flux (Rated) (Nom)        | 320 lm                            |  |  |
| Chromaticity Coordinate X (Nom)    | 0.452                             |  |  |
| Chromaticity Coordinate Y (Nom)    | 0.409                             |  |  |
| Correlated Color Temperature (Nom) | 2850 K                            |  |  |
| Luminous Efficacy (rated) (Nom)    | 16 lm/W                           |  |  |
| Color Rendering Index (Nom)        | 100                               |  |  |
|                                    |                                   |  |  |
| Operating and electrical           |                                   |  |  |
| Power (Nom)                        | 22 W                              |  |  |
| Lamp Current (Nom)                 | 1.66 A                            |  |  |
| Starting Time (Nom)                | 0.0 s                             |  |  |
| Warm Up Time to 60% Light (Nom)    | instant full light s              |  |  |
|                                    |                                   |  |  |

| Power Factor (Nom)            | 1                         |  |  |
|-------------------------------|---------------------------|--|--|
| Voltage (Nom)                 | 12 V                      |  |  |
|                               |                           |  |  |
| Controls and dimming          |                           |  |  |
| Dimmable                      | Yes                       |  |  |
|                               |                           |  |  |
| Mechanical and housing        |                           |  |  |
| Bulb Finish                   | Clear                     |  |  |
| Bulb Shape                    | T9 [ T 9mm (T9)]          |  |  |
|                               |                           |  |  |
| Approval and application      |                           |  |  |
| Energy Efficiency Class       | G                         |  |  |
| Energy Consumption kWh/1000 h | 22 kWh                    |  |  |
| EPREL Registration Number     | 423259                    |  |  |
|                               |                           |  |  |
| Luminaire design requirements |                           |  |  |
| Bulb Temperature (Max)        | 600 °C                    |  |  |
| Pinch Temperature (Max)       | 350 °C                    |  |  |
|                               |                           |  |  |
| Product data                  |                           |  |  |
| Full product code             | 871869961323500           |  |  |
| Order product name            | Caps OV 20W G4 12V 1CT/50 |  |  |
|                               |                           |  |  |

### LV Halogen Oven Capsules

| EAN/UPC - Product               | 8718699613235 | Material Nr. (12NC)     |
|---------------------------------|---------------|-------------------------|
| Order code                      | 925723817101  | Copy Net Weight (Piece) |
| Numerator - Quantity Per Pack   | 1             |                         |
| Numerator - Packs per outer box | 50            |                         |
|                                 |               |                         |

| Material Nr. (12NC)     | 925723817101 |
|-------------------------|--------------|
| Copy Net Weight (Piece) | 0.004 kg     |

#### Dimensional drawing

D

| Product                   | D (max) | L       | C (max) |
|---------------------------|---------|---------|---------|
| Caps OV 20W G4 12V 1CT/50 | 10 mm   | 22.2 mm | 33 mm   |

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