



## 13565X 3000W 235V CL UNP

Product family description  
Tubular double-ended infrared halogen lamp used as high- power and high- efficiency heat source for various industrial applications

### Product Features

- High efficiency

### Product Benefits

- Instant heat: full power within 1 second at switching on
- Clean: no by product and no pollution emitted by Infrared lamps
- Safe: heat shock resistant lamp thanks to its quartz envelop
- Economical: more than 85% of the consumed energy is transmitted into infrared heat
- Fully dimmable: Infrared lamps are accurately controllable (0% to 100%)
- Possibility to put sensor: On/Off switches do not affect life time of Infrared lamps
- Low maintenance: long life time of about 5 000 hours
- Heat can be focused: Infrared lamps have the same

optical properties as light, meaning that the heat can be directed by reflectors

- Compact heat source: Infrared lamps have a narrow diameter

### Application

- Paint drying in tunnels and body shops
- Blowing of PETP bottles
- Plastics thermoforming
- Softening, melting of plastics
- Epitaxy, CVD, RTP, Oxidation processes in semiconductor industry
- Heating of food and keeping it warm
- Paper drying
- Drying of lacquer, printing inks
- Pre- heating of wood prior to lacquering
- Heat sterilization

### Product data

|                                         |                             |
|-----------------------------------------|-----------------------------|
| Order code                              | 055330 25                   |
| Full product code                       | 871150005533025             |
| Full product name                       | 13565X 3000W 235V CL UNP    |
| Order product name                      | 13565X 3000W 235V CL UNP/10 |
| Packing type                            | Unpacked                    |
| Pieces per pack                         | 1                           |
| Packing configuration                   | 10                          |
| Packs per outerbox                      | 10                          |
| Bar code on pack - EAN1                 | 8711500055330               |
| Bar code on intermediate packing - EAN2 |                             |
| Bar code on outerbox - EAN3             | 8711500514950               |
| Logistic code(s) - 12NC                 | 9239 456 44516              |
| ILCOS code                              |                             |
| Net weight per piece                    | 62.500 (GR)                 |
| Successor order code                    |                             |

---

| Product data              |                |
|---------------------------|----------------|
| Philips Code              | 13565X         |
| Rated Lamp Wattage[W ]    | 3000W          |
| Voltage[V ]               | 235V           |
| Bulb Finish               | CL [Clear]     |
| Packing Type              | UNP [Unpacked] |
| Packing Configuration     | 10             |
| Cap- Base                 | X              |
| Bulb                      | T14            |
| Burning Position          | any            |
| Main Application          | Industrial     |
| Life to 50% failures[hr ] | 5000           |
| Product Nett Weight[gr ]  | 36             |

---

