



**NBB Bohemia s.r.o.**

Výroba a prodej osvětlovací techniky, Sídliště 693, 407 22 Benešov nad Ploučnicí

## Product Data Sheet

Infražárovka

**AF 240V 250W/CLEAR  
R125 INFRALUX**



Order number

**358204000**

Unit EAN13 code

**8595209911360**

### General information

|                                  |                                  |
|----------------------------------|----------------------------------|
| Model/Description                | Žárovka/Incandescent lamps       |
| Finish                           | Tepelná žárovka/Infra lamps      |
| Brand/Manufacturer               | NBB                              |
| Nominal service life (h)         | 5000 h                           |
| Model                            | Čirá                             |
| Socket                           | E27                              |
| Nominal voltage (V)              | 240 V                            |
| Classification PAR               | Ostatní                          |
| Lamp voltage                     | 240 V                            |
| Dimmable by conventional dimmers | Ano                              |
| Název položky                    | AF 240V 250W/CLEAR R125 INFRALUX |

### Electrical characteristics

|                                 |             |
|---------------------------------|-------------|
| Nominal wattage                 | 250 W       |
| Rated power (W)                 | 247,0 W     |
| Operating voltage (V)           | 220 - 250 V |
| Type of Voltage                 | AC/DC       |
| Lamp power                      | 250 W       |
| Voltage type                    | AC/DC       |
| Total power (W) (light fitting) | 250 W       |

### Working conditions

|                         |           |
|-------------------------|-----------|
| Bulb temperature (max.) | 500 °C    |
| Cap temperature (max.)  | 300 °C    |
| Burning position        | Libovolná |

|                            |          |
|----------------------------|----------|
| Suitable for domestic use. | Ne       |
| Application                | Vytápění |
| Neodym lamp                | Ne       |
| Special application        | Infrared |

#### Physical characteristics

|                   |                |
|-------------------|----------------|
| Dimensions (mm)   | Ø125 x 185 mm  |
| Packing method    | 24 - 1         |
| Weight gross      | 154 g          |
| Total length      | 185 mm         |
| Diameter          | 125 mm         |
| Reflector type    | Středně široký |
| Fuses             | 1              |
| Počet ks v balení | 24             |

#### EuP Parameters

|                                |               |
|--------------------------------|---------------|
| Average Lifetime B50 (h)       | 5000 h        |
| The rate of premature failures | <1 %          |
| Rated service life             | 5000 h        |
| Energy consumption (AGGR)      | 250 kWh/1000h |

#### Lighting characteristics

|                            |          |
|----------------------------|----------|
| Dominant wavelength        | 760 nm   |
| Colour temperature         | 2850 K   |
| Colour rendering index CRI | 90 Ra    |
| Maximal intensity (Cd)     | 1275 Cd  |
| Reflector colour           | Stříbrná |
| Cool beam                  | Ne       |
| Beam angle Degrees (°)     | 80 °     |
| Chromaticity coordinates x | 0.488    |
| Chromaticity coordinates y | 0,416    |

#### Safety information

|                     |  |
|---------------------|--|
| Safety instructions | <a href="http://www.nbb.cz">www.nbb.cz</a> |
|---------------------|--|

#### Energetic characteristics

|                               |      |
|-------------------------------|------|
| Lamp displacement factor (DF) | 1,00 |
|-------------------------------|------|

#### Exclusion of liability

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#### Popis

Longlife infra lamp with clear bulb R125. Lifespan 5.000 h.

