



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

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

## Product Data Sheet

Svítlidlo bez pohybového senzoru

**PETRA 230-240V  
60W/E27 IP 44**

Order number

**910010000**

Unit EAN13 code

**8595209925312**



### General information

|                                  |  |
|----------------------------------|--|
| Finish                           | <b>bez senzoru</b>                               |
| Brand/Manufacturer               | <b>NBB</b>                                       |
| Material                         | <b>Sklo/Plech</b>                                |
| Degree of protection (IP)        | <b>IP44</b>                                      |
| Dimmable                         | <b>Ne</b>  |
| With light sensor                | <b>Ne</b>  |
| Lamp type                        | <b>Žárovka/LED</b>                               |
| Type of luminaire                | <b>Svítlidlo s krytem</b>                        |
| Nominal voltage (V)              | <b>230 - 240 V</b>                               |
| Degree of protection (IP)        | <b>IP44</b>                                      |
| Suitable for number of lamps     | <b>1</b>   |
| Suitable for wall mounting       | <b>Ano</b>                                       |
| Suitable for built-in mounting   | <b>Ne</b>  |
| Suitable for surface mounting    | <b>Ano</b>                                       |
| Suitable for ceiling mounting    | <b>Ano</b>                                       |
| Dimmable by conventional dimmers | <b>Ne</b>  |
| Název položky                    | <b>PETRA 230-240V 60W/E27 IP44 (bez senzoru)</b> |

### Electrical characteristics

|                       |                              |
|-----------------------|------------------------------|
| Nominal wattage       | <b>1 x 60 W</b>              |
| Rated power (W)       | <b>60 W</b>                  |
| Operating voltage (V) | <b>220 - 240 V</b>           |
| Lamp power            | <b>60 W</b>                  |
| Circuit               | <b>Paralelně-kompensační</b> |
| Voltage type          | <b>AC/DC</b>                 |

|                     |        |
|---------------------|--------|
| Nominal current (A) | 0,26 A |
| System power        | 60 W   |

#### Working conditions

|   |                       |
|---|-----------------------|
| Operating frequency                         | 0 - 60 Hz             |
| Light source is part of the fixture         | Ano                   |
| Ambiente temperature for max. luminous flux | -20..+30°C °C         |
| Maximum permitted storage temperature       | 55 °C                 |
| Suitable for domestic use.                  | Ano                   |
| Installation height (m)                     | 2 - 4 m               |
| Application                                 | Všeobecné osvětlování |
| Lamp holder type                            | E27                   |
| With movement sensor                        | Ne                    |
| Ambient temperature                         | -20/+50 °C            |
| Fire resistance "F"                         | Ano                   |
| Fit for monitor workplace                   | Ano                   |
| Emergency unit integrated                   | Ne                    |

#### Mounting methods/application

|                 |           |
|-----------------|-----------|
| Mounting method | Přisazené |
|-----------------|-----------|

#### Physical characteristics

|                         |               |
|-------------------------|---------------|
| Dimensions (mm)         | Ø275 x 117 mm |
| Packing method          | 5 - 1         |
| Weight gross            | 1900 g        |
| Spacing of fixing holes | 190 mm        |
| Outer diameter          | 275 mm        |
| Colour housing          | Bílá          |
| Weight netto            | 1400 g        |
| Height/depth (mm)       | 117 mm        |
| Material housing        | Plast         |
| Colour cover            | Bílá          |
| Material cover          | Opálové Sklo  |
| Impact strength         | IK06          |

#### Additional information

|           |                                   |
|-----------|-----------------------------------|
| Note      | Svět. zdroj není součástí dodávky |
| With lamp | Ne                                |

#### Lighting characteristics

|   |            |
|---|------------|
| Anti-glare limiting UGR lengthwise                  | 19         |
| Anti-glare limiting UGR crosswise                   | 19         |
| Direct-/indirect proportion separately controllable | Ano        |
| Light outlet  | Přímé      |
| Light sharing                                       | Symetrické |

#### Safety information

|                                  |  |
|----------------------------------|--|
| Safety instructions              | <a href="http://www.nbb.cz">www.nbb.cz</a> |
| Protection class                 | Dvojitou izolací                           |
| <b>Energetic characteristics</b> |  |
| Rated efficiency after 100h      | 99,9 %                                     |
| <b>Exclusion of liability</b>    |  |

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#### Notice

This product ranks among electrotechnical products powered by mains voltage 230-240V. For safety reasons, it is recommended that the assembly, connection or disassembly be carried out by a person with an appropriate electrotechnical qualification. Please note that the product may only be put into service with original covers, otherwise there may be a risk of electric shock, especially from the terminal block. Only use the product in places that are suitable for this purpose; do not use products intended for indoor use only in the outdoor environment. When installing or dismantling an emergency luminaire, we recommend disconnecting the power supply otherwise there may be a risk of electric shock. Observe the prescribed position when operating the product and how it is attached. Only connect the product to the rated voltage, or load it only to the maximum permitted power. Install only light sources for this type of luminaire. The manufacturer can not be held responsible for damages resulting from inappropriate connection, connection to an unsuitable distribution system, or damage resulting from the use of an unsuitable light source. Observe the operating values on the label. Do not expose the product to inappropriate weathering or high temperatures unless it is expressly stated that the product is intended to be operated under these conditions. When installing, wiring or disassembling, follow the generally accepted safety precautions.

#### NOTICE:

The emergency luminaire is energized even after disconnecting the power supply due to its own charged batteries. Therefore, it is recommended that the installation and disassembly be carried out only by a person with the appropriate electrotechnical qualifications.

Do not throw the emergency luminaire into the mixed waste after use. Take it to the nearest store, collection yard, or other designated location for free recycling. You can also deliver the used luminaires for recycling at our sales outlets. Emergency lights and modules contain a rechargeable battery. You can find the list of collection points on the Retel and Ekolamp Collective Systems pages.

#### Popis

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