



## Product Data Sheet

Nízkovoltová žárovka čirá

**AGTN 24V P45 15W E27  
CLEAR;**

Order number

**339100000**

Unit EAN13 code

**8595209910592**


### General information

Model/Description	<b>Žárovka/Incandescent lamps</b>
Finish	<b>Čirá/Clear</b>
Brand/Manufacturer	<b>NBB</b>
Nominal service life (h)	<b>1000 h</b>
Nominal voltage (V)	<b>24 V</b>
Model	<b>Čirá</b>
Socket	<b>E27</b>
Energy efficiency class (canceled regulation!)	<b>E</b>
Shock-proof	<b>Ano</b>
Krypton	<b>Ne</b>
Nominal voltage (V)	<b>24 V</b>
Multi-coiled filament	<b>Ano</b>
Lamp voltage	<b>24 V</b>
Dimmable by conventional dimmers	<b>Ano</b>
Název položky	<b>AGTN 24V P45 15W E27 CLEAR</b>
Třída energetické účinnosti podle 2019/2015	<b>G</b>

### Electrical characteristics

Nominal wattage	<b>15 W</b>
Rated power (W)	<b>15 W</b>
Operating voltage (V)	<b>22 - 26 V</b>
Type of Voltage	<b>AC/DC</b>
Direct connection to the mains	<b>Ano</b>
Lamp power	<b>15 W</b>
Voltage type	<b>AC/DC</b>

Nominal current (A)	<b>0,625 A</b>
Total power (W) (light fitting)	<b>15 W</b>

### Working conditions

Bulb temperature (max.)	<b>200 °C</b>
Cap temperature (max.)	<b>150 °C</b>
Burning position	<b>Libovolná</b>
Suitable for domestic use.	<b>Ne</b>
Application	<b>Průmyslové aplikace</b>
Suitable for baking oven	<b>Ne</b>
Suitable for refrigerator	<b>Ne</b>
Special application	<b>Ostatní</b>

### Physical characteristics

Dimensions (mm)	<b>Ø45 x 68 mm</b>
Packing method	<b>1 - 25</b>
Weight gross	<b>30 g</b>
Weight netto	<b>20 g</b>
Total lenght	<b>68 mm</b>
Diameter	<b>45 mm</b>
Splitter protection	<b>Ne</b>
Lamp shape	<b>P45</b>
Filament shape	<b>CoiledCoil</b>
Carbon filament	<b>Ne</b>
With vacuum	<b>Ne</b>
Number of filament supports	<b>5</b>
Fuses	<b>1</b>

### EuP Parameters

Average Lifetime B50 (h)	<b>1000 h</b>
Luminescence Life maintenance factor	<b>80,0 %</b>
The rate of premature failures	<b>&lt;2 %</b>
Rated service life	<b>1000 h</b>
Energy consumption (AGGR)	<b>15 kWh/1000h</b>

### Lighting characteristics

Color rendering	<b>1A</b>
Luminous flux	<b>110 lm</b>
Colour temperature	<b>2580 K</b>
Colour rendering index CRI	<b>100 Ra</b>
Chromaticity coordinates x	<b>0,460</b>
Chromaticity coordinates y	<b>0,410</b>

### Safety information

Safety instructions	<b><a href="http://www.nbb.cz">www.nbb.cz</a></b>
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### Environmental characteristics

Mercury content	0,00 mg
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### Energetic characteristics

Lamp efficacy	7,33 lm/W
Lamp displacement factor (DF)	1,00

### Lamp survival factor (LSF)

LSF after 100 hrs	99,0 %
LSF after 1.000 hrs	50,0 %

### Exclusion of liability

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### Popis

Industrial 24V incandescent lamps of small rounded bulb for general lighting. Lifespan 1.000 h.

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