



## Product Data Sheet

Otřesuvzdorná žárovka čirá

**AGR 240V 100W E27 A55**  
**CLEAR**

Order number

**337005010**

Unit EAN13 code

**8595209911711**


### General information

Model/Description	<b>Incandescent lamp</b>
Finish	<b>Žárovka otřesuvzdorná průmyslová</b>
Brand/Manufacturer	<b>NBB</b>
Lamp type	<b>A55</b>
Nominal service life (h)	<b>1000 h</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>230 - 240 V</b>
Multi-coiled filament	<b>Ne</b>
Lamp voltage	<b>230 - 240 V</b>
Dimmable by conventional dimmers	<b>Ano</b>
Název položky	<b>AGR 240V A55 100W E27 CLEAR NBB (POUZE PRŮMYSL)</b>
Třída energetické účinnosti podle 2019/2015	<b>G</b>

### Electrical characteristics

Nominal wattage	<b>100 W</b>
Rated power (W)	<b>100 W</b>
Operating voltage (V)	<b>200 - 240 V</b>
Endurance	<b>AC 300 V/30 h +/-10% V</b>
Type of Voltage	<b>AC/DC</b>
Lamp power	<b>100 W</b>

**Working conditions**

Bulb temperature (max.)	200 °C
Cap temperature (max.)	150 °C
Burning position	Libovolná
Application	Všeobecné osvětlování
Suitable for baking oven	Ne
Suitable for refrigerator	Ne
Special application	Ostatní

**Physical characteristics**

Dimensions (mm)	Ø55 x 98 mm
Packing method	1 - 10
Weight gross	30 g
Weight netto	20 g
Total lenght	98 mm
Diameter	55 mm
Splitter protection	Ne
Lamp shape	Ostatní
Carbon filament	Ne
Number of filament supports	5

**EuP Parameters**

Average Lifetime B50 (h)	1000 h
The rate of premature failures	<2 %
Rated service life	1000 h
Energy consumption (AGGR)	100 kWh/1000h

**Lighting characteristics**

Color rendering	1A
Luminous flux	1200 lm
Colour rendering index CRI	100 Ra

**Safety information**

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

Mercury content	0,00 mg
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**Energetic characteristics**

Lamp efficacy	12 lm/W
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**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 shock resistance incandescent lamps for general lighting. Lifespan 1.000 h.

**NBB Bohemia s.r.o., Sídliště 693, 407 22 Benešov nad Ploučnicí**  
<https://www.nbb.cz/en/> | [hotmail@nbb.cz](mailto:hotmail@nbb.cz)

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