



Incandescent lamp

## AGR 240V 100W E27 A55 CLEAR

Order Number  
**337005010**

EAN13  
**8595209911711**

ILCOS  
**IAA/C/RS-100-230/240-E27-55**



### General information

Product description:	AGR 240V 100W E27 CLEAR NBB
Model/Description:	Incandescent lamp
Finish:	Žárovka otřesuvzdorná průmyslová
Brand/Manufacturer:	NBB
Nominal voltage:	230-240 V
Nominal service life:	1.000 h

### Physical characteristics

Bulb design:	A55 CLEAR
Cap:	E27
Type and imposition of filament:	Coiled
Number of filament supports:	5
Fuses:	Ano 1x
Dimensions:	Ø55 x 98 mm
Packing method:	1/10/100
Weight net:	30 g
Weight gross:	50 g

### Electrical characteristics

Nominal wattage:	100 W
Rated power:	100 W
Operating voltage:	200-250 V
Endurance:	AC 300 V/50 h +/-10%

Type of Voltage:	AC/DC
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### EuP Parameters

Rated service life:	1.000 h
Average Lifetime B50:	1.000 h

### Working conditions

Dimmable by conventional dimmers:	Ano
Bulb temperature (max.):	200 °C
Cap temperature (max.):	150 °C
Burning position:	Universal
Method of use:	Všeobecné osvětlování/General lighting

### Lighting characteristics

Lum. flux after 100 hrs. oper.:	1.200 lm
Nom. lum. flux:	1.200 lm
Color rendering:	1A
Colour rendering index CRI:	100 Ra8

### Environmental characteristics

Maximum mercury content (mg):	0,00 mg
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### Energetic characteristics

Lamp efficacy (lm/W):	8 lm/W
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### Lamp survival factor (LSF)

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

### EuP regulations

Product is subject to EUP regulation:	Ano
Indication of regulation:	EK 244/2009
The rate of premature failures:	<2%

### Safety information

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