



NBB Bohemia s.r.o.

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



Product Data Sheet

Kompaktní zářivka

**Energy sav.lamp T2 Full
Spiral 240V 7W E14**



Order number

235430000

Unit EAN13 code

8595209923073

General information

Model/Description	Kompaktní zářivka amalgámová
Finish	Full spiral T2
Brand/Manufacturer	NBB
Nominal service life (h)	10000 h
Dimmable	Ne
Energy efficiency class (canceled regulation!)	A
Nominal voltage (V)	220-240 V
Dimmable by conventional dimmers	Ne
Název položky	GL-S 7W/840 SUPER E14 NBB

Electrical characteristics

Nominal wattage	7 W
Rated power (W)	7,1 W
Operating voltage (V)	220-240 V
Type of Voltage	AC
Direct connection to the mains	Ano
Nominal current (A)	0,059 A

Working conditions

Type of start	Warm
Output frequency of ballast (driver)	>40 kHz kHz
Operating frequency	50 - 60 Hz
Burning position	Universal
Suitable for domestic use.	Ano
Application	Všeobecné osvětlování/General lighting

Type of control gear	Elektronický
Ambient temperature	40 °C

Physical characteristics

Dimensions (mm)	Ø45 x 81 mm
Packing method	10 - 1
Weight gross	62 g g
Weight netto	38 g g

EuP Parameters

Average Lifetime B50 (h)	10000 h
Luminescence Life maintenance factor	50,0 % %
Time to 60 % luminous flux	<45 s s
Number of maximal switching cycles	>10.000
The rate of premature failures	≤ 2,0 % %
Rated service life	10000 h
Energy consumption (AGGR)	7,1 kWh/1000h
Turn-on time	<1 s s
GLS replacement	17,4 W W

Additional information

Note	GreenProduct®
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Lighting characteristics

Type of spectrum	Třípásmové
Color rendering	1B
Light Colour	coolwhite/chladná bílá
Dominant wavelength	612 nm
Luminous flux	400 lm
Colour temperature	4000 K
Colour rendering index CRI	>80 Ra8 Ra
Colour of light	840
Chromaticity coordinates x	0,382
Chromaticity coordinates y	0,362

Radiation in the UV range

UVA a UVB radiation	≤ 2,0 mW/klm mW/klm
UVC radiation	≤ 0,01 mW/klm mW/klm

Safety information

Safety instructions	www.nbb.cz
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Environmental characteristics

Mercury content	2,00 mg
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Energetic characteristics

Lamp Power factor (PF)	0,53
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Rated efficiency after 100h	99,99 % %
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Lamp efficacy	42,85 lm/W
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Lamp lumen maintenance factor (LLMF)

LLMF after 2.000 hrs	>90,0 % %
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Exclusion of liability

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Popis

Amalgam technology, 10.000 switch cycles, life10.000 h. CCT 4000 K, Ra 80+

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