



NBB Bohemia s.r.o.

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



Product Data Sheet

Kompaktní zářivka

**PLC 26W/865 6500K
G24d-3**

Order number

222015

Unit EAN13 code

8595209922137



General information

Model/Description	Kompaktní zářivka
Finish	Dvoupinová
Brand/Manufacturer	NBB
Nominal service life (h)	12000 h
Dimmable	Ne
Dimmable by conventional dimmers	Ne
Název položky	KLD-D 26W/865 G24d-3 NBB

Electrical characteristics

Nominal wattage	26 W
Rated power (W)	26,0 W
Operating voltage (V)	105 V
Type of Voltage	AC
Direct connection to the mains	Ne
Ignitor	Glow starter
Nominal current (A)	0,25 A

Working conditions

Operating frequency	50 - 60 Hz
Burning position	Libovolná
Suitable for domestic use.	Ano
Application	Pro všeobecné osvětlování
Ambient temperature	25 °C

Physical characteristics

Dimensions (mm)	34 x 34 x 172 mm
Packing method	50 - 1
Weight gross	85 g
Weight netto	70 g

EuP Parameters

Average Lifetime B50 (h)	12000 h
Luminescence Life maintenance factor	70,0 %
The rate of premature failures	< 1 %
Rated service life	12000 h
Energy consumption (AGGR)	26 kWh/1000h
GLS replacement	119,4 W

Lighting characteristics

Type of spectrum	Třípásmové
Color rendering	1B
Light Colour	Chladná denní
Dominant wavelength	544 nm
Luminous flux	1730 lm
Colour temperature	.500 K
Colour rendering index CRI	>80 Ra8 Ra
Colour of light	865
Chromaticity coordinates x	0,310
Chromaticity coordinates y	0,323

Safety information

Safety instructions	www.nbb.cz
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Environmental characteristics

Mercury content	3,50 mg
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Energetic characteristics

Rated efficiency after 100h	99,99 %
Lamp efficacy	67,2 lm/W

Lamp survival factor (LSF)

LSF after 2.000 hrs	98,2 %
LSF after 4.000 hrs	96,3 %
LSF after 6.000 hrs	87,0 %
LSF after 8.000 hrs	87,0 %
LSF after 10.000 hrs	50,0 %

Lamp lumen maintenance factor (LLMF)

LLMF after 2.000 hrs	85,0 %
LLMF after 4.000 hrs	78,0 %
LLMF after 6.000 hrs	73,0 %

LLMF after 8.000 hrs **73,0 %**

LLMF after 10.000 hrs **70,0 %**

Exclusion of liability

Changes to data are subject to prior notice. NBB Bohemia s.r.o. accepts no responsibility for damages caused by inaccurate interpretation of the content on this site.

Safety instructions

When replacing a fluorescent tube, first disconnect the luminaire from the electrical current supply. First remove the fluorescent lamp from the fixture and then install a new one. Take care to ensure that the product is not broken. Install the new fluorescent lamp by gently inserting it and turning it into the sides of the luminaire to any side. Only use the product in the luminaires designed for this type of light source. 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 product. 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. After installing a new fluorescent lamp, close the enclosure with original covers - to prevent possible electric shock. Only then connect the luminaire to the electrical circuit.

Popis

Threephosphore 2-pin compact fluorescent lamps. Colour temperature 6500 K.

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