

Zářivková trubice

LT 15W T8/840 NARVA

Order Number

108521000

EAN13

4014501001226

ILCOS

FD-15/40/1B-E-G13-26/438

General information

Product description:	LT 15W T8/840
Model/Description:	Zářivková trubice
Finish:	Lineární
Brand/Manufacturer:	NARVA
Nominal service life (h):	20000
Colour:	Ostatní
Socket:	G13
Ignition strip:	Ne
Fast ignition:	Ne
Starter less operation:	Ne
Suitable for explosion proof luminaires:	Ne

Electrical characteristics

Nominal wattage (W):	15
Rated power (W):	15,0
Operating voltage (V):	51/51
Type of Voltage:	AC
Lamp operating current:	0,33
Direct connection to the mains:	Ne
Lamp power:	15

Working conditions

Lamp type:	T8
Dimmable by conventional dimmers:	ne

Ambiente temperature for max. luminous flux:	25
Burning position:	Libovolná
Application:	Pro všeobecné osvětlování
Application:	Všeobecné osvětlení
Dimmable:	Ano
Suitable for electronic ballast:	Ano
For application at low temperatures:	Ne

Physical characteristics

Cap/Lamp holder:	G13
Dimensions (mm):	Ø26 x 438
Packing method:	25/1
Weight gross (kg):	85
Weight netto:	75
Splitter protection:	Ne
Diameter:	26
Lamp shape:	Lineární
Length:	438
Internal reflector:	Ne
Double-walled:	Ne

EuP Parameters

Average Lifetime B50 (h):	20000
Luminescence Life maintenance factor :	89,0
Number of maximal switching cycles:	100000
The rate of premature failures:	<1
Energy efficiency class:	B
Rated service life (hours):	20000
Energy consumption (AGGR) kWh / 1.000 h:	19

Lighting characteristics

Lum. flux after 100 hrs. oper.:	950
Type of spectrum:	Třípásmové
Color rendering:	1B
Light Colour:	Chladná bílá
Dominant wavelength:	544
Chromaticity coordinates x:	0,384
Chromaticity coordinates y:	0,382
Nom. lum. flux:	950
CCT:	4000
Colour rendering index CRI:	84
Full spectrum lamps:	Ne
Colour Code:	840
Colour of light acc. EN 12464-1:	Neutral 3300-5300 K
Beam angle Degrees (°):	360

Environmental characteristics

Maximum mercury content (mg):	3,50
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Energetic characteristics

Rated efficiency after 100h.:	99,99
Lamp efficacy (lm/W):	63,3
Lamp efficacy:	63

Lamp survival factor (LSF)

LSF after 2.000 hrs:	99,8
LSF after 4.000 hrs:	99,5
LSF after 6.000 hrs:	99,3
LSF after 8.000 hrs:	99,1
LSF after 12.000 hrs:	98,6
LSF after 16.000 hrs:	83,5
LSF after 20.000 hrs:	70,0

Lamp lumen maintenance factor

LLMF after 2.000 hrs:	97,5
LLMF after 4.000 hrs:	95,0
LLMF after 6.000 hrs:	94,0
LLMF after 8.000 hrs:	93,0
LLMF after 12.000 hrs:	91,5
LLMF after 16.000 hrs:	90,0
LLMF after 20.000 hrs:	89,0

EuP regulations

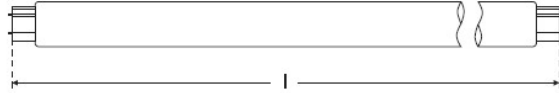
Product is subject to EUP regulation:	Ano
Indication of regulation:	EC/245/2009

Safety information

Safety instructions:	www.nbb.cz
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Mounting methods/application

Schématický nákres

**Description**

The light of the fluorescent lamps LT-T8 of the serie COLOURLUX plus has very good colour rendering ($R_a > 82$). It complies with the lighting requirements for workplaces. The lamps are highly used in industry, trade, commerce, public buildings, offices and in private areas. The lamps are available in different white colours, allowing choice for specific application, and also where regional practices are specified.

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