

DATA SHEET



Product Name **LT 8W T5 coolwhite NARVA**
Article No. 17408_0001
Customer Art. No. n.a.
Type 840

Application

This lamp is used as emergency lighting

General Information

Nominal wattage	8 W
Nominal length	288 mm
Luminous flux after 100 hrs operating (25°C)	465 lm
Luminous flux after 100 hrs operating (35°C)	485 lm
Cap base	G5
Useful lifetime	35 000 h
Mercury content (max)	2,5 mg
Dimmable	yes

Electrical data

On-mode power P_{on}	8,1 W
Type of power supply	230 V / AC / 50 Hz
Operating current	0,175 A
Operating voltage	50 V

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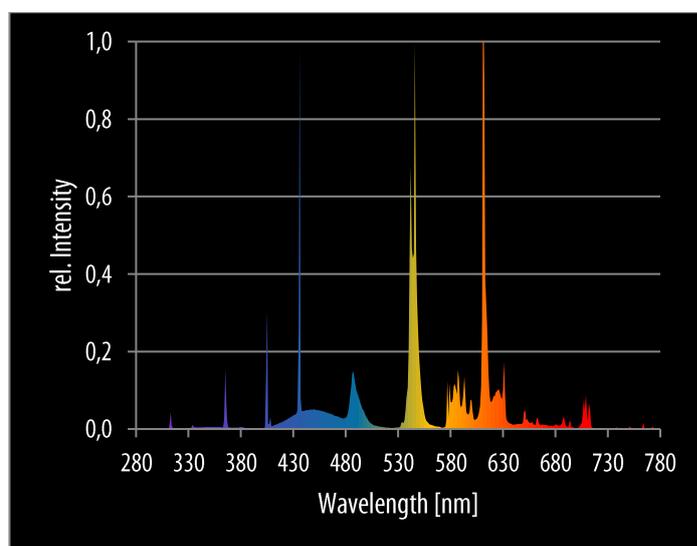
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Light technical data

Useful luminous flux* (25°C, sphere) 465lm
Useful luminous flux* (35°C, sphere) 480 lm
Correlated colour temperature 4000 K
Colour rendering index >80
Temperature for max. luminous flux 35 °C



Lamp lumen maintenance factor after:

2000 h	97,5 %
4 000 h	95,0 %
8 000 h	93,0 %
12 000 h	91,5 %
16 000 h	90,0 %
24 000 h	88,2 %
35 000 h	87,2 %

Lamp survival factor after:

2000 h	99,8 %
4 000 h	99,6 %
8 000 h	99,2 %
12 000 h	98,8 %
16 000 h	98,4 %
24 000 h	94,0 %
35 000 h	50,0 %

* Without auxiliary equipment such as ballasts. All values for operation cycle. Distance 25 cm.

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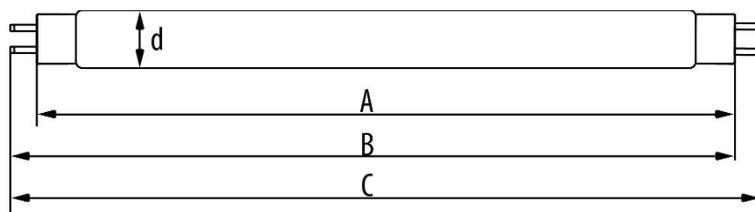
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Dimension

Length A max (cap - cap) 288,3 mm
Length B min (cap - pin) 293,0 mm
Length B max (cap - pin) 295,4 mm
Length C max (pin - pin) 302,5 mm
Diameter d max 16,0 mm



Shipping data

Lamp weight net 29 g
Lamp weight gross 34 g
Content of packaging unit 25 pieces
Length of packaging unit 0,35 m
Width of packaging unit 0,105 m
Height of packaging unit 0,105 m
Volume of packaging unit 0,004 m³
Weight of packaging unit 0,92 kg

Note

The statement given is based on average data, achieved under measurement conditions of Manufacturer. For technical and physical reasons, the values of the individual lamps can vary. Subject to change.