



**NBB Bohemia s.r.o.**

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



## Product Data Sheet

Kancelářské zářivkové svítidlo

# TAUR 2x1500 G13 LED RETROFIT PAR IP20



Order number

**910710100**

Unit EAN13 code

**8595209950802**

### General information

Model/Description

Finish

Brand/Manufacturer

Lamp type

Název položky

**TAUR 2\*1500 LED IP20 1str**

### Electrical characteristics

Operating voltage (V)

**V**

### Working conditions

Dimmable range

**%**

Ambiente temperature for max. luminous flux

**°C**

Maximum permitted storage temperature

**°C**

Burning position

Ambient temperature

**°C**

Fire resistance "F"

Driver included

### Physical characteristics

Type of chip

Packing method

Weight gross

**g**

Weight netto

**g**

Number of LEDs

## EuP Parameters

Average Lifetime B50 (h)	h
Luminescence Life maintenance factor	%
Factor of functional reliability (LSF) after nom. life	%
Equivalent to fluo.lamp (W)	W
Number of maximal switching cycles	
The rate of premature failures	%
Colour difference	%
The light source is designed for outdoor and industrial use	
Equivalent linear fluorescent	W
Equivalent compact fluorescent lamps	W
Equivalent mercury lamp	W
GLS replacement	W
Φ 90°	lm

## Lighting characteristics

Color rendering	
Light Colour	
Wavelength range	nm
Dominant wavelength	nm
Chromaticity coordinates x	
Chromaticity coordinates y	

## Radiation in the UV range

UVA a UVB radiation	mW/klm
UVC radiation	mW/klm

## Safety information

Safety instructions	
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## Environmental characteristics

Maximum mercury content (mg)	mg
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## Energetic characteristics

Lamp Power factor (PF)	
Light source efficiency	%
Rated efficiency after 100h	%
Lamp efficacy	lm/W

## Lamp survival factor (LSF)

LSF after 2.000 hrs	%
LSF after 4.000 hrs	%
LSF after 6.000 hrs	%
LSF after 8.000 hrs	%
LSF after 12.000 hrs	%
LSF after 16.000 hrs	%

LSF after 20.000 hrs	%
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#### Lamp lumen maintenance factor (LLMF)

LLMF after 2.000 hrs	%
LLMF after 4.000 hrs	%
LLMF after 6.000 hrs	%
LLMF after 8.000 hrs	%
LLMF after 12.000 hrs	%
LLMF after 16.000 hrs	%
LLMF after 20.000 hrs	%

#### Exclusion of liability

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#### Notice

Under the scope of Act 185/2001 Coll. as amended, this product is included in waste group 5 (light sources and luminaires). In view of the harmful effects of mercury on the environment and on human health, the creators of group 5 waste (consumers) are obliged to dispose of used light sources for recycling. Do not throw this product into mixed waste after use. Take it to the nearest store, collection yard, or other designated location for free recycling. You can also dispose of the used products for recycling in our sales outlets or in collection points of collective recycling systems or municipal collection yards. Ecological recycling of waste electrical and electronic equipment is ensured through the RETELA collective system ([www.retela.cz](http://www.retela.cz)).

#### Notice

Single LED chip failure, luminous flux deviation +/- 10% as well as chromaticity deviation +/- 150K are in compliance with applicable standards and are not a reason for complaint.

#### Popis

**NBB Bohemia s.r.o., Sídliště 693, 407 22 Benešov nad Ploučnicí**  
<https://www.nbb.cz/en/> | [hotmail@nbb.cz](mailto:hotmail@nbb.cz)

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