



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

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



## Product Data Sheet

Short Arc

**NSK2500/HR JENBO**



Order number

**800125000**

Unit EAN13 code

**8595209939906**

### General information

Specifications	<b>NSK 2500/HR</b>
Finish	<b>Jednopaticová projekční výbojka</b>
Brand/Manufacturer	<b>JENBO</b>
Lamp type	<b>Metal halide/Metalhalogenidová</b>
Nominal service life (h)	<b>500 h</b>
Socket	<b>G38</b>
Dimmable	<b>Ne</b>
Length of arc	<b>14,0 mm</b>
Lamp voltage	<b>115 - 120 V</b>
Název položky	<b>NSK 2500HR JENBO® G38</b>

### Electrical characteristics

Nominal wattage	<b>2500 W</b>
Rated power (W)	<b>2500,0 W</b>
Operating voltage (V)	<b>115 - 120 V</b>
Type of Voltage	<b>AC</b>
Lamp power	<b>2500 W</b>
Technology	<b>Metal-halogen</b>
Nominal current (A)	<b>25,6 A</b>

### Working conditions

Hot restart	<b>Ano</b>
Burning position	<b>Libovolná</b>
Application	<b>Studiové osvětlování a projekční technika</b>
Burning position	<b>Libovolná</b>

## Mounting methods/application

Mounting method	Uzavřená svítidla
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## Physical characteristics

Light centre length (mm)	127,0 mm
Dimensions (mm)	Ø60 x 225 mm
Packing method	1
Weight gross	584 g
Light centre height (mm)	127,8 mm
Weight netto	370 g
Total length	225 mm
Diameter	60 mm
Number of Burners	1

## EuP Parameters

Average Lifetime B50 (h)	500 h
The rate of premature failures	<1 %
Rated service life	500 h
Energy consumption (AGGR)	2750 kWh/1000h

## Lighting characteristics

Length of arc	14,0 mm
Luminous flux	240000 lm
Colour temperature	6000 K
Colour rendering index CRI	96 Ra
Colour of light	960

## Safety information

Safety instructions	<a href="http://www.nbb.cz">www.nbb.cz</a>
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## Energetic characteristics

Lamp efficacy	96,0 lm/W
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## Exclusion of liability

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## Popis

Single ended ceramic discharge stage lamp. Direct replacement HSR 2500W/SE XS a MSR 2500 HR.

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