



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

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

## Product Data Sheet

LED zapuštěné bodové světlo R10

## LED Recessed Spotlight R10-08-3080-36-WH



Order number

**253461889**

Unit EAN13 code

**8595209970244**

### General information

Lamp type	LED
Nominal voltage (V)	230 - 240 V
Degree of protection (IP)	IP20
Suitable for number of lamps	1
Suitable for light-track mounting	Ano
Suitable for clamp-mounting	Ano
Suitable for ceiling mounting	Ano
Název položky	LED Recessed Spotlight R10-08-3080-36-WH

### Electrical characteristics

Voltage type	AC
System power	8 W

### Working conditions

Type of control gear	LED driver CC
Fire resistance "F"	Ano

### Mounting methods/application

Mounting method	Montáž na TRACK lištu
-----------------	-----------------------

### Physical characteristics

Outer diameter	82 mm
Reflector	Matný
Colour housing	Bílá
Built-in diameter	68 mm

Length	65 mm
Material housing	Aluminium
Type of surface	Matný
Adjustability	Horizontálně i vertikálně

#### Additional information

With lamp	Ano
-----------	-----

#### Lighting characteristics

Light Colour	teplá bílá
Colour temperature	3000 K
Radiation angle	36 °
Colour rendering index CRI	80 Ra
Light sharing	Symetrické
Radiation angle	Střední úhel 21-40°
Colour temperature	2900 - 3100 K
Effective luminous flux	950 lm
Colour	Bílá

#### Safety information

Protection class	Ochranným vodičem
------------------	-------------------

#### 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.

#### 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)

Copyright CE 2024 NBB Bohemia s.r.o. Všechna práva vyhrazena.