

SL justine N 4200



established
2003

warranty
5
years

custom
made

made in
Slovakia

NICHIA
LEDs

high
effectivity
lm/W

CE

eco



Mounting:

Simply inserting the lamp into the ceiling construction.

Construction details:

Dimension:

see drawings

Weight:

to 3,0kg

Material:

alloy of aluminium, plastic, dibond

Ambient temperature:

from -30°C to + 55°C

Degree of protection:

IP42 (power supply IP67)

Power supply location:

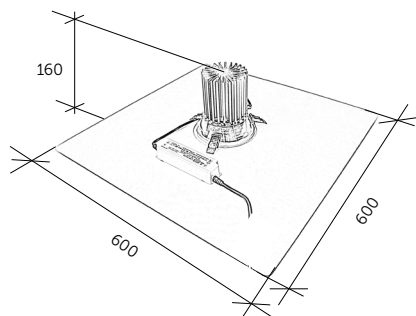
upper, not visible part of the lamp

Guarantee:

5 years (or 17 500 lighting hours)

Durability:

> 50.000 hours (relate to the LEDs)



Supply:

Input voltage:

90V - 264V, 50/60Hz

Power supply:

high efficiency ca. 90%*

Dim option:

DALI, 1~10 VDC, PWM signal,
(on request)

Possibility to add motion sensor, light sensor etc., and with them related controller and dim function.

Light parameters:

Light source:

LEDs COB NICHIA (made in Japan)

Number of LEDs:

1pc

Color temperature of the light:

3000-6500K

Luminous flux:

4200lm (by 4500K/CRI80)

Dim function:

optional, from 0 to 100%

Beam angle:

120°

Real luminous power:

up to 155lm/W

Input of the LEDs:

to 25W

Input whole lamp incl. power

supply:

to 27W

CRI:

70-95

No harmful emissions IR and UV radiation.

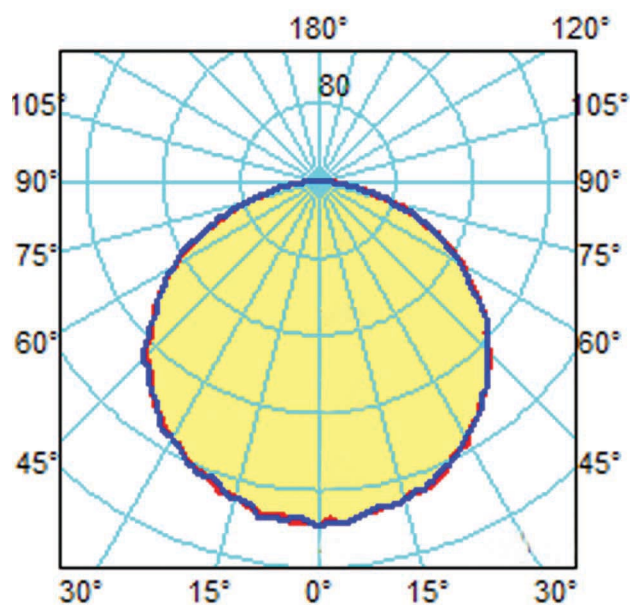


lighting case - possibility to choose from different RAL colors

* depends on the used power supply type and supply method

OPTICS

beam angle 120 degrees



Photometric data can be provided on request..

ENVIRONMENT AND RECYCLING



For the production of our LED lights are used only **ecological** materials.



The components guarantees a long service life, as evidenced by the **5-year warranty**.



High luminance and low power consumption means **ecology** in every spared Wat.



We guarantee that our light sources and lamps are **recyclable**.

Why SL justine N 4200?

A ceiling lamp with top multi-chip COB LED from japanese manufacturer **NICHIA** is guarantee of long lifetime and product quality.

The combination of SL justine and SL down-light brings new design of ceiling lamp with very good ratio between luminous intensity and energy costs.

The color of the front side of the lamp can be made in different color, not only white (depends on your requirements).

Many light parameters can be adapted to your needs, we offer a special LED lamp, which makes your work more effective and comfortable.

If you are interested in this LED lamp, or you have any questions, do not hesitate to contact us.

Under the light quality we understand light, which is by its characteristic very close to the sunlight with CRI 70-95. Save your eyes and health!

U S E :
For coffered ceiling of standard dimensions 600x600mm or others.

Thank you for your time and interest.