



## Product Data Sheet

Bezdrátový ovladač osvětlení LED

## RF wall touch control 4 zones black RGB (W)



Order number

**SR-2820**

Unit EAN13 code

**8595209919274**

### General information

Model/Description	Ovladač (vysílač) pro řízení LED osvětlení
Finish	montáž na zeď
Brand/Manufacturer	SUNRICHER
Material	Plast/Plastic
Colour	Černá
Nominal voltage (V)	12 - 24 V
Number of channels	4
Transmission range	25 m
Název položky	RF nástěnný dotykový ovladač 4 zóny černý RGB(W)

### Electrical characteristics

Type of Voltage	DC
-----------------	----

### Working conditions

Function	Vypínač/stmívač Switch/dimmer
Dimmable range	0 - 100 %
Radar frequency	0,434 GHz
Burning position	Libovolná
Maxim detection range	25 m
Application	Vysílač-ovladač barev RGB
Halogen free	Ano
Material quality	Ostatní
Suitable for movement sensor	Ne
Signal transmission	Radio-frekvenční
Manual transmitter	Ne

Wall-mounted transmitter	<b>Ano</b>
Suitable for switch	<b>Ano</b>
Suitable for dimmer	<b>Ano</b>
Dálkové ovládání	<b>Ano</b>
Suitable for venetian shutter switch	<b>Ne</b>
Okenní vysílač	<b>Ne</b>
Suitable for indication element	<b>Ne</b>
Počet spínaných zón	<b>4</b>

#### Mounting methods/application

Mounting method	<b>Pod omítku</b>
-----------------	-------------------

#### Physical characteristics

Dimensions (mm)	<b>86 x 86 x 41 mm</b>
Surface protection	<b>Bez úpravy</b>
Weight netto	<b>50 g</b>
Material	<b>Sklo</b>
RAL-number (akin)	<b>9005</b>
Transparent	<b>Ne</b>
Type of surface	<b>Lesklý</b>

#### EuP Parameters

The product to be used as (LED) light source controller	<b>Ano</b>
---------------------------------------------------------	------------

#### Additional information

Note	<b>RF</b>
------	-----------

#### Safety information

Safety instructions	<b>www.nbb.cz</b>
---------------------	-------------------

#### 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.