

## About the product

The Loxone LED spot RGBW is a downlight with RGBW and warm white light outputs. It works best in combination with the Loxone RGBW 24V Dimmers (DMX or Air). You can connect up to 8 Loxone LED RGBW spots to one Loxone 24V Dimmer.

## Installation & electrical connection

The installation of this device has to be carried out by a qualified person. The device has to be fitted in accordance with building regulations for electrical and fire safety. If the device is not installed according to manufacturers guidelines the protection of the device may be affected.



For additional information, visit  
[www.loxone.com/help/ledspot](http://www.loxone.com/help/ledspot)



# NEED HELP?

For further information and documentation please  
visit: [www.loxone.com/help/ledspot](http://www.loxone.com/help/ledspot)



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# LED SPOT RGBW

Part No.: 100204



## Technical Specifications

<b>Power Supply</b>	24VDC (-10%...+5%)
<b>Power Consumption Per Channel (max.)</b>	Red: 2W Green: 1,7W Blue: 1,7W Warm White: 5W
<b>Ambient Temperature</b>	0°C...55°C
<b>Safety Rating</b>	IP20
<b>Dimming</b>	10...100% with PWM
<b>PWM Signal</b>	125...500Hz
<b>Rated Luminous Flux</b>	410lm
<b>Color Temperature</b>	warm white 3000K
<b>Beam Angle</b>	120°
<b>Hole Diameter</b>	Ø 68...72mm
<b>Installation Depth With Kinked Nozzle</b>	60mm
<b>Connection</b>	with Clamps

### Maintenance Of Cleaning

This device is free of maintenance and may only be cleaned with a dry cloth.

### Energy efficiency (EU) 2017/1369

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