Technical Specifications

2225VDC PELV
Standby <150mW Red: 8W Green: 6.4W Blue: 4W Warm White: 19.7W
typ. 1480lm
typ. 3000k
1100%
120°
min. 80
200Hz
Safety Rating IP20
0.045188.000Lux
360°
110°
Up to 8m / 26ft at a height of 3m / 10ft

Ambient Temperature	-4055°C / -40131°F
Humidity	95% r. H. (non condensing)
Dimensions	D: 298mm / 11 ³ / ₄ " H: 50mm / 2"
Maintenance & Cleaning	This device is free of maintenance and may only be cleaned with a dry cloth.

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Need Help?

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Loxone Electronics GmbH Smart Home 1 4154 Kollerschlag Austria

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LED Ceiling Light RGBW Tree

Part No.: 100288 (White) Part No.: 100289 (Anthracite)

About the product

The Loxone LED Ceiling Light RGBW TREE is a Downlight with RGB and WW Light outputs. The Luminaire comes with a Light and Motion Sensor. The Luminaire is Energy Saving because of newest LED technology.

Features

- · 1800 lumens warm white
- · RGBW Light outputs
- Motion Sensor
- · Brightness Sensor
- TREE Technology

Installation

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 manufacturer's guidelines the protection of the device may be affected.

Connect Power to the device, once powered learn in the device

in the easy usual way using Loxone Config.

The Luminair holds with three strong magnets on the iron Ceiling plate. The magnets have to be placed in the flat area of the Ceiling plate. Take care to not clamp a wire between the magnets.

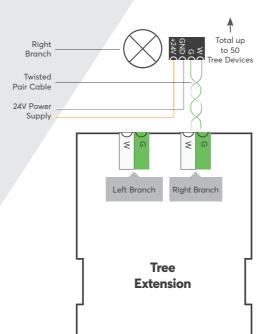
Power Connection

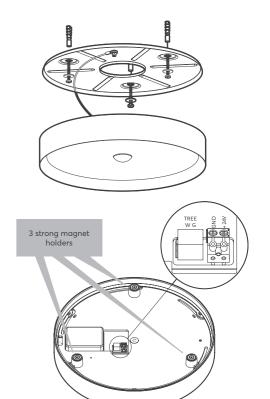
Wire Diameter	0.752.5mm² / AWG18 AWG13
Exposed Wire Length	5mm / 0.2"
Torque of Terminal Blocks	min. 0.35Nm; max. 0.4Nm
Screw Terminals	Put the cable through the terminals an fasten the screws.

Tree Connection

Wire Diameter	0.250.8mm² / AWG23 AWG18
Exposed Wire Length	5mm / 0.2"
Push-In-Technology	To make connection insert the conductor; to remove the cable twist and pull at the same time.









For additional information, declaration of confirmity, visit www.loxone.com/help/ceilinglight-tree

This folder is a part of the product!