

About the product

The Loxone Table Lamp Air is a fully dimmable warm white lamp, powered by USB-C and a built-in rechargeable battery. With it's RGB ring on Top and 3 assignable capacitive buttons it becomes part of individual light moods.

Features

- Pleasant warm white light
- configurable RGB ring on top
- Fully integrateable into light moods
- 3 assignable capacitive buttons
- USB-C powered
- Built-in 10.000mAh battery

Technical Specifications

Power Supply	5VDC via USB-C
Battery Capacity *	10000mAh
Recommended Charger	min. 10W
Power Consumption (USB connected, battery full)	Standby: 0.14W White LEDs: max. 4.16W RGB-Ring: max. 1.44W Combined: max. 5.6W
Power Consumption while charging	max. 10W
Dimming Range	0 ... 100%
PWM Frequency	20kHz
Energy Efficiency (EU) 2017/1369	G
Touch Points	3 buttons, capacitive touch detection

* The battery capacity decreases gradually with use over time.



For more information
about this product, visit
loxone.com/help/table-lamp-air

V280524

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For additional information,
declaration of conformity, visit
www.loxone.com/datasheets

Need Help?
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Table Lamp Air

Part No.: 100550 (White)
Part No.: 100551 (Anthracite)

Light Properties

Colour Temperature	typ. 3000k
Max. Luminous Flux (USB connected, battery full)	typ. 230lm
Colour Rendering Index (CRI)	min. 90
Beam Angle	170°

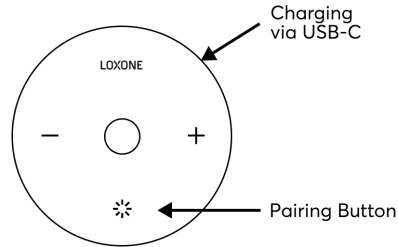
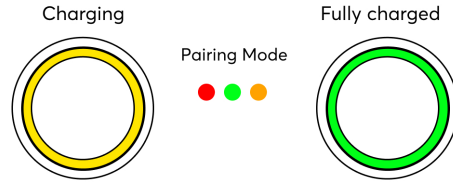
Loxone Air Interface

Frequencies & Channels	868MHz (SRD Band Europe), 4 channels, max. 15.1mW e.r.p. 915MHz (ISM Band Region 2), 10 channels, max. 13.2mW internal antenna
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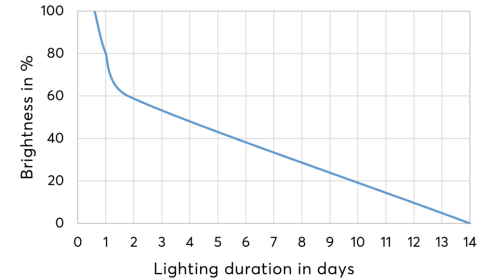
Ambient Conditions

Ambient Temperature Discharging	-20 ... 40°C / -4 ... 104°F
Ambient Temperature Charging	0 ... 40°C / 32 ... 104°F
Humidity	max. 95% r.H. (non condensing)
Ingress Protection	IP20

Connect the lamp to a USB power supply to start the pairing mode.



Battery Life



Information

Contains FCC ID: 2ARRV-000375
This device complies with part 15B of the FCC Rules.
Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.