Technical specifications

Highlights at a glance

LED light for white and color lighting

Full color spectrum for customized lighting

The perfect light for any situation or mood

Infinitely dimmable

Change colors and dim using FRITZ!Apps, FRITZ!Fon, PC, notebook or tablet

Switch on and off manually or automatically.

Automatic updates with new features

Wireless standard: DECT ULE

Blinks to confirm registration

Features

Uses DECT ULE to connect to other devices

Device properties

Dimensions (W x H x D): 62 x 62 x 18 mm	Color temperature: 2700-6500 kelvins
Weight: 93 g	Wireless standard: DECT ULE
Frequency range: 1880 – 1900 MHz	Wireless range: up to 40 meters indoors
Maximum transmitter power: 250 mW	Ready for use at an ambient temperature of 0°C to 40°C
Luminous power: 806 lumens	

Package contents

Quick guide	1 x FRITZ!DECT 500

System requirements

FRITZ!OS version 7.20 and later

FRITZ!Box with DECT (except
FRITZ!Box 7560/7430)

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