Lena Lighting Clue IoT BT Control Casette

Bluetooth® MESH

DETAILED PRODUCT DATA SHEET

LENA LIGHTING | Clue

BASIC INFORMATION

Button backlight	no
Housing Material	ABS polystyrene
Button color	green
Cover color	grey
Assembly	Wall
IP	IP65

TECHNICAL PARAMETERS

Operating Voltage	220 ~ 240 VAC 50 Hz
Power	< 1W / 2 buttons
EMC standard RED safety standard	EN55015, EN61547, EN62479, EN61000
Certificates	IEC/EN 61058, AS/NZS 61058
	EN300 328, EN301489-1/-17, EN62479
	Semko, CB, CE , EMC, RED, RCM
Transmission frequency	2,4 GHz – 2,483 GHz
Transmission Power	4 dBm
Transmission Range	20 ~30m Bluetooth
(For Indoor Transmission Protocol)	

PRODUCT CHARACTERISTICS

The control casette is designed to manage the lighting system. Each button recognizes three types of button presses:

- single (less than a second),
- double (two single clicks in quick succession),
- and long hold.

The first two pressing modes allow you to assign any scene. Holding down the button manually darkens or brightens the luminaires or changes the colour temperature in the case of Tunable White luminaires. The cassette is compatible with the Lena Lighting Clue system, but it is not an actuator – it communicates wirelessly with other devices that control the lighting accordingly. The cassette only needs to be connected to the power supply. A cable gland is also included to run the power cords out of the enclosure.
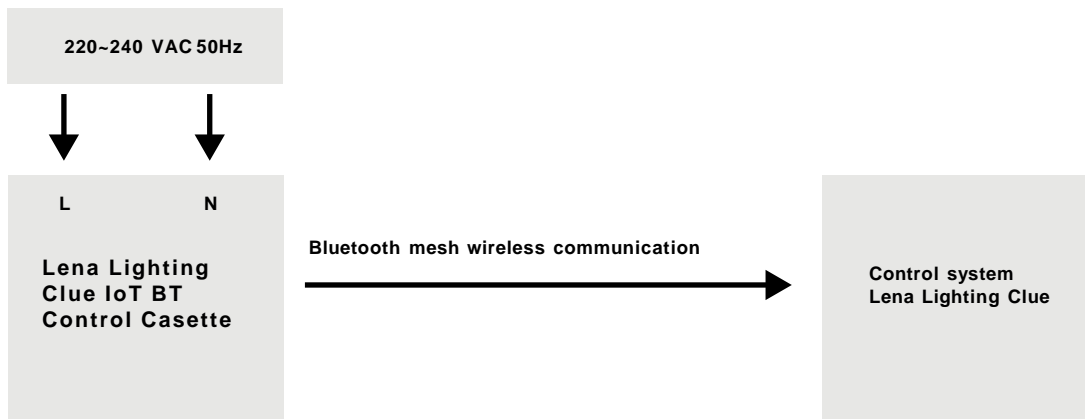
# Lena Lighting Clue IoT BT Control Casette

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Number of buttons	Button color	Button layout	Physical dimensions HxWxD [mm]	Index	EAN
2	Green/Silver	1x2	120x80x56	624391	5905963624391
4	Green/Silver	1x4	186x80x56	624414	5905963624414
6	Green/Silver	1x6	252x80x56	624438	5905963624438
12	Green/Silver	4x3	240x160x125	624469	5905963624469

220~240 VAC 50Hz

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Lena Lighting
Clue IoT BT
Control Casette

Bluetooth mesh wireless communication →

Control system
Lena Lighting Clue

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 400 (Pn-Pt, 8-16), e-mail: kontakt@lenalighting.pl, www.lenalighting.pl

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