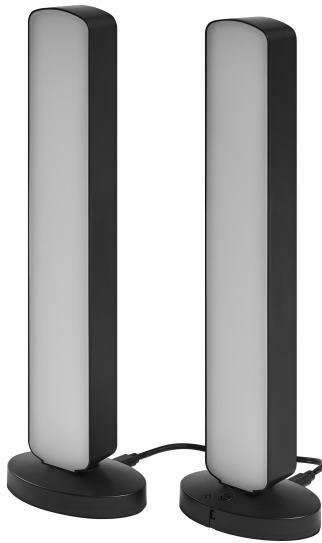


PRODUCT DATASHEET

SMART+ Wifi Mood Light Black RGB + TW

Smart moodlights | Smart Mood Light Bars for indirect lighting with music function and Wi-Fi technology



Areas of application

- Living areas
- Meeting and conference rooms
- Home Entertainment areas
- Gaming corners
- Accent lighting
- For indoor use only

Product benefits

- Flexible positioning, can be placed horizontal or vertical
- Easy and quick installation for an end consumer friendly use. Dual usage either with Remote Control or the SMART Wi-Fi App
- Plug and Play due to EU Plug
- Soft light thanks to indirect light distribution

Product features

- Network protocol: WiFi
- Smart control for adjustable color temperature and RGB color control
- Network independent control with IR remote control
- Music rhythm function: With behalf of the Smart Wi-Fi App and integrated voice-receivers the Luminaire reacts to sound and music
- DIY function: You can adjust the color segment per segment and create your own lighting scenes or just use already available lighting scenes
- Controllable via SMART+ App (with minimum Android 8.0 or iOS 14.0)



TECHNICAL DATA

Electrical data

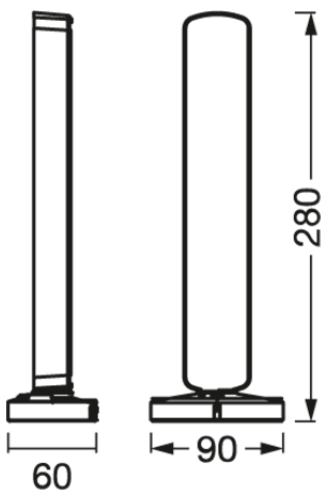
Nominal wattage	8.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	45.000 mA
Protection class	II

Photometrical data

Luminous flux	240 lm
Luminous efficacy	30 lm/W
Color temperature	2700...6500 K
Light color (designation)	Tunable White
Color rendering index Ra	> 80
Standard deviation of color matching	≤6 sdcm
Photobiological safety group acc. to EN62778	RG1
Beam angle	120 °

Dimensions & Weight

Length	90.00 mm
Width	60.00 mm
Height	280.00 mm
Product weight	427.00 g



SMART WIFI MOOD LIGHT BAR
RGBTW BK

Materials & Colors

Product color	Black
Housing color	Black
Body material	Plastic
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	Plug type C (EU)
Type of protection	IP20
Dimmable	Yes
Mounting type	Standing
Application environment	Indoor
Adjustable	Yes
With light source	Yes

Lifespan

Lifespan L70/B50 at 25 °C	30000 h
Number of switching cycles	15000

BATTERY

Type of Battery	Li metal button cell battery
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Battery size [GMS]	CR2025
Nominal voltage of battery	3 V

Certificates & Standards

Replaceable light source (EPREL)	Not replaceable
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EQUIPMENT / ACCESSORIES

- Control via app or voice control requires compatible Smart home system
- Remote control with batteries included for network independent operation
- Connecting cables included to link both mood light bars
- For control via SMART+ App, a smartphone or tablet is required (with minimum Android 8.0 or iOS 14.0)

Safety advice

- To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.
- Battery Warning: Keep out of reach for children. Swallowing can lead to chemical burns, perforation of soft tissue, and death. Severe burns can occur within 2 hours of ingestion. Seek medical attention immediately.
- If the battery compartment (if applicable) does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
- Please avoid: Maximal ambient temperature: +35 °C. Replacement of a battery with an incorrect type that can defeat safeguard (for example, in the case of some lithium battery types). Altitude during operation: 2000 m. Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	SMART+ WIFI MOOD LIGHT BAR
	Legal information	Safety insert G11226267
	Declarations of conformity	SMART WIFI MOOD LIGHT BAR RGBTW

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854472312	Folding box 1	75 mm x 278 mm x 100 mm	504.00 g	2.09 dm ³
4099854472329	Shipping box 8	403 mm x 288 mm x 150 mm	4564.00 g	17.41 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

References / Links

– Further information and frequently asked questions (FAQs) at www.ledvance.com/consumer/smart/faq

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.