

## LIGHTIFY CLASSIC A 60 RGBW

LIGHTIFY CLASSIC A RGBW | LED retrofit lamps with LIGHTIFY technology, light color and color temperature adjustable, classic bulb shape



### Areas of application

- General illumination
- Hospitality

### Product benefits

- Controllable via smart devices (via Android and iOS)
- Complete LIGHTIFY function
- Up to 80 % less energy consumption compared with ordinary light bulbs
- Contains no mercury

### Product features

- LED Classic A lamp with integrated smart lighting function
- RGB color control
- Adjustable color temperature via Tunable White: 2,000 K...6,500 K
- Dimmable via LIGHTIFY
- Lifetime: up to 20,000 h
- Color rendering index  $R_a$ : 80...89
- Frosted outer bulb
- Base: E27



## Technical data

### Electrical data

Rated wattage	10.00 W
Nominal wattage	10.00 W
Nominal voltage	240.0 V
Operating frequency	50...60 Hz
Power factor $\lambda$	0.55
Claimed equiv. conventional lamp power	60 W

### Photometrical data

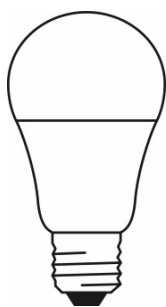
Nominal luminous flux	810 lm
Rated luminous flux	810 lm
Color temperature	2000 K <sup>1)</sup>
Range of adjustable color temperature	2000...6500 K
Color rendering index Ra	>85
Lumen main.fact.at end of nom.life time	0.80

<sup>1)</sup> Reference color temperature

### Light technical data

Warm-up time (60 %)	< 2.00 s
Starting time	< 0.5 s
Light color management	Adjustable color temperature / RGB color control

### Dimensions & weight



Overall length	110.0 mm
Diameter	60.0 mm
Outer bulb	A60
Length	110.0 mm

# Product datasheet

## Lifespan

Nominal lamp life time	20000 h
Rated lamp life time	20000 h
Number of switching cycles	100000

## Additional product data

Base (standard designation)	E27
Mercury-free	Yes
Appropriate disposal acc. to WEEE	Yes
Product remark	All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value/In development, data preliminary

## Capabilities

Dimmable	Yes <sup>1)</sup>
LIGHTIFY technology	Yes

<sup>1)</sup> Via LIGHTIFY function

## Certificates & standards

Energy efficiency class	A+
Energy consumption	10 kWh/1000h

## Country specific categorizations

Order reference	LF CLA60 RGB FR
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## Equipment / Accessories

- LIGHTIFY APP required
- LIGHTIFY Gateway required

## Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899926097	LIGHTIFY CLASSIC A 60 RGBW	Shipping carton box 4	211 mm x 167 mm x 141 mm	4.97 dm <sup>3</sup>	947.00 g

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.

## Product datasheet

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### Disclaimer

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