

PRODUCT DATASHEET

SMART+ WiFi FLEX AND CL A60 KIT

SMART bundle | LEDVANCE bundle including SMART+ WiFi Flex and SMART+ WiFi Lamp



Areas of application

- Living areas
- Indirect lighting

Product benefits

- Easy and quick installation
- Uses multi color and cold or warm white light for most flexible lighting scenes

Product features

- Bundle of WiFi Smart Home products (one Classic A lamp and a 3 meter-long Flex)
- Dimmable
- Flexible, bendable LED strips
- RGB color control, approx. 16 million color options adjustable
- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android™ 4.4 or iOS 10.0)
- Voice control works with Hey Google or Alexa

TECHNICAL DATA

Electrical data

| | |
|------------------------|-------------|
| Nominal wattage | 8.5 W |
| Nominal voltage | 220...240 V |
| Mains frequency | 50...60 Hz |
| Power factor λ | > 0.50 |

Photometrical data

| | |
|--|---------------------------|
| Light color (designation) | RGBTW |
| Standard deviation of color matching | ≤ 6 sdc _m |
| Luminous flux | 550 lm |
| Total luminous flux of contained light sources | 720 lm |
| Luminous efficacy | 64 lm/W |
| Color rendering index Ra | > 80 |

Light technical data

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|------------|-------|
| Beam angle | 110 ° |
|------------|-------|

Dimensions & Weight

| | |
|----------------|----------|
| Product weight | 312.00 g |
| Length | 2000 mm |
| Width | 10 mm |
| Height | 2.60 mm |

Lifespan

| | |
|----------------------------|-------|
| Number of switching cycles | 15000 |
|----------------------------|-------|

Colors & materials

| | |
|----------------|--------------------|
| Product color | Transparent |
| Body material | Silicone |
| Cover material | Polycarbonate (PC) |

Temperatures & operating conditions

| | |
|---------------------------|--------------|
| Ambient temperature range | -20...+40 °C |
|---------------------------|--------------|

Additional product data

| | |
|-------------------|--------------|
| Mounting location | All surfaces |
|-------------------|--------------|

Capabilities

| | |
|----------|-------------------|
| Dimmable | Yes ¹⁾ |
|----------|-------------------|


| | |
|--------------------|------------------|
| Type of connection | Plug type C (EU) |
|--------------------|------------------|

1) Via App

Certificates & Standards

| | |
|--------------------|----------|
| Standards | CE / EAC |
| Protection class | II |
| Type of protection | IP20 |

DOWNLOAD DATA

| Documents and certificates | Document name |
|--|---------------------------------|
|  EU Data Act | SMART WiFi Lamps and Luminaires |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4099854022050 | Folding box 1 | 196 mm x 160 mm x 196 mm | 1160.00 g | 6.15 dm ³ |
| 4099854022067 | Shipping box 4 | 399 mm x 327 mm x 206 mm | 5030.00 g | 26.88 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.

DISCLAIMER

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