

PRODUCT DATASHEET

LED CCT SELECTABLE STICK 9 W/3000 K / 4500 K / 6500 K B22

LED PERFORMANCE STICK TRI CCT | LED lamps with classic stick shape and TruWave



Areas of application

- All domestic rooms, especially where the lamps are visible
- Wherever compact and efficient lamps are needed
- Where the lamps need to last a long time or have to withstand frequent on/off switching

Product benefits

- TRI Colour 3000K/4500K/6500K
- LED lamps with innovative TruWave Technology™
- Support sleep/wake cycle thanks mimic of the natural light spectrum
- The balanced blue light spectrum can support attention, reaction time and mood
- Low energy consumption

Product features

- Color rendering index R_a : ≥ 80
- Lifetime up to 15,000 h
- Mercury-free lamps



TECHNICAL DATA

Electrical data

| | |
|--|-------------|
| Nominal wattage | 9 W |
| Construction wattage | 9.00 W |
| Nominal voltage | 220...240 V |
| Claimed equiv. conventional lamp power | 70 W |
| Nominal current | 60 mA |
| Type of current | AC |
| Operating frequency | 50/60 Hz |
| Mains frequency | 50/60 Hz |
| Power factor λ | > 0.50 |

Photometrical data

| | |
|---|--------------------------|
| Luminous flux | 900 lm |
| Nominal useful luminous flux 90° | 900 lm |
| Luminous efficacy | 100 lm/W |
| Lumen main.fact.at end of nom.life time | 0.70 |
| Color temperature | 3000 K / 4500 K / 6500 K |
| Color rendering index Ra | > 80 |
| Light color | 830/845/865 |
| Standard deviation of color matching | ≤6 sdc _m |

Light technical data

| | |
|---------------|---------|
| Beam angle | 170 ° |
| Starting time | < 0.5 s |

Dimensions & Weight

| | |
|------------------|-----------|
| Overall length | 106.00 mm |
| Diameter | 40.00 mm |
| Maximum diameter | 40 mm |
| Product weight | 38.00 g |

Temperatures & operating conditions

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

Lifespan

| | |
|----------------------------|--------|
| Number of switching cycles | 100000 |
|----------------------------|--------|

Additional product data

| | |
|-----------------------------|--------|
| Base (standard designation) | B22 |
| Mercury content | 0.0 mg |

Capabilities

| | |
|----------|----|
| Dimmable | No |
|----------|----|

Certificates & Standards

| | |
|--|------|
| Type of protection | IP20 |
| Standards | CB |
| Photobiological safety group acc. to EN62778 | RG1 |

Country-specific categorizations

| | |
|-----------------|-----------------|
| Order reference | LPSTICK 9W/830/ |
|-----------------|-----------------|

Energy labelling regulation data acc EU 2019/2015

| | |
|---|-----------|
| Light source cap-type (or other electric interface) | B22 |
| Length | 106.00 mm |
| Height | 40.00 mm |
| Width | 40.00 mm |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4099854083228 | Folding box 1 | 42 mm x 42 mm x 113 mm | 55.00 g | 0.20 dm ³ |
| 4099854083235 | Shipping box 10 | 226 mm x 96 mm x 134 mm | 608.00 g | 2.91 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.