

# LED VALUE STICK

*We bring innovation to light!*

Product licensee of trademark  
OSRAM in general lighting



LED VALUE STICK



| Item name | Product number (EAN) | W <sup>1</sup> |  | lm <sup>1</sup> | K | R <sub>a</sub> |  <sup>2</sup> |  | <br>[mm] | <br>d [mm] | t [h] <sup>3</sup> |
|-----------|----------------------|----------------|-----------------------------------------------------------------------------------|-----------------|---|----------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------|
|-----------|----------------------|----------------|-----------------------------------------------------------------------------------|-----------------|---|----------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------|

E27 Base

|           |               |    |     |      |      |    |    |     |     |    |       |
|-----------|---------------|----|-----|------|------|----|----|-----|-----|----|-------|
| LED STICK | 4058075020153 | 7  | E27 | 700  | 2700 | 80 | NO | 200 | 115 | 41 | 10000 |
| LED STICK | 4058075020177 | 7  | E27 | 750  | 4000 | 80 | NO | 200 | 115 | 41 | 10000 |
| LED STICK | 4058075020191 | 7  | E27 | 750  | 6500 | 80 | NO | 200 | 115 | 41 | 10000 |
| LED STICK | 4058075020214 | 9  | E27 | 900  | 2700 | 80 | NO | 200 | 115 | 41 | 10000 |
| LED STICK | 4058075020238 | 9  | E27 | 950  | 4000 | 80 | NO | 200 | 115 | 41 | 10000 |
| LED STICK | 4058075020252 | 9  | E27 | 950  | 6500 | 80 | NO | 200 | 115 | 41 | 10000 |
| LED STICK | 4058075020276 | 10 | E27 | 1050 | 2700 | 80 | NO | 200 | 115 | 41 | 10000 |
| LED STICK | 4058075020290 | 10 | E27 | 1100 | 4000 | 80 | NO | 200 | 115 | 41 | 10000 |
| LED STICK | 4058075020313 | 10 | E27 | 1100 | 6500 | 80 | NO | 200 | 115 | 41 | 10000 |

B22 Base

|           |               |    |     |      |      |    |    |     |     |    |       |
|-----------|---------------|----|-----|------|------|----|----|-----|-----|----|-------|
| LED STICK | 4058075020337 | 7  | B22 | 700  | 2700 | 80 | NO | 200 | 114 | 41 | 10000 |
| LED STICK | 4058075020351 | 7  | B22 | 750  | 4000 | 80 | NO | 200 | 114 | 41 | 10000 |
| LED STICK | 4058075020375 | 7  | B22 | 750  | 6500 | 80 | NO | 200 | 114 | 41 | 10000 |
| LED STICK | 4058075020399 | 9  | B22 | 900  | 2700 | 80 | NO | 200 | 114 | 41 | 10000 |
| LED STICK | 4058075020412 | 9  | B22 | 950  | 4000 | 80 | NO | 200 | 114 | 41 | 10000 |
| LED STICK | 4058075020436 | 9  | B22 | 950  | 6500 | 80 | NO | 200 | 114 | 41 | 10000 |
| LED STICK | 4058075020450 | 10 | B22 | 1050 | 2700 | 80 | NO | 200 | 114 | 41 | 10000 |
| LED STICK | 4058075020498 | 10 | B22 | 1100 | 6500 | 80 | NO | 200 | 114 | 41 | 10000 |

Energy saving at a glance<sup>4</sup>

|                                                                                     |   |                                                                                     |   |                                                                                     |
|-------------------------------------------------------------------------------------|---|-------------------------------------------------------------------------------------|---|-------------------------------------------------------------------------------------|
|  | ≈ |  | ≈ |  |
| LED                                                                                 |   | incandescent                                                                        |   | CFLI                                                                                |
| 7W                                                                                  |   | 60W                                                                                 |   | 12W                                                                                 |
| 9W                                                                                  |   | 70W                                                                                 |   | 15W                                                                                 |
| 10W                                                                                 |   | 75W                                                                                 |   | 20W                                                                                 |

1.All technical parameters apply to the entire lamp. Because of the complex manufacturing process for light-emitting diodes (LEDs), the specified typical values for LED technical parameters represent only purely statistical variables. They do not necessarily correspond to the actual technical parameters for each individual product which can deviate from the typical value

2.LED lamps can be operated with a wide variety of commercially-available dimmers; details and results of compatibility tests can be seen at [www.ledvance.com/dim](http://www.ledvance.com/dim) and in the additional technical product information sheets linked there

3.The average lifetime of LED lamps is defined as the number of hours when the light output of 50% of a large group of identical lamps goes below 70% of its initial luminous flux (L70B50, IEC62612).The lifetime is estimated at room temperature (25° C), free air burning, base up burning position and at rated voltage

LED VALUE STICK



| Item name | Product number (EAN) | W <sup>1</sup> |  | lm <sup>1</sup> | K | R <sub>a</sub> |  <sup>2</sup> |  | <br>[mm] | <br>d [mm] | t [h] <sup>3</sup> |
|-----------|----------------------|----------------|-----------------------------------------------------------------------------------|-----------------|---|----------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------|
|-----------|----------------------|----------------|-----------------------------------------------------------------------------------|-----------------|---|----------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------|

E26 Base

|           |               |    |     |      |      |    |    |     |     |    |       |
|-----------|---------------|----|-----|------|------|----|----|-----|-----|----|-------|
| LED STICK | 4058075022171 | 7  | E26 | 700  | 2700 | 80 | NO | 200 | 112 | 41 | 10000 |
| LED STICK | 4058075022560 | 7  | E26 | 750  | 4000 | 80 | NO | 200 | 112 | 41 | 10000 |
| LED STICK | 4058075022195 | 7  | E26 | 750  | 6500 | 80 | NO | 200 | 112 | 41 | 10000 |
| LED STICK | 4058075022218 | 9  | E26 | 900  | 2700 | 80 | NO | 200 | 112 | 41 | 10000 |
| LED STICK | 4058075022584 | 9  | E26 | 950  | 4000 | 80 | NO | 200 | 112 | 41 | 10000 |
| LED STICK | 4058075022232 | 9  | E26 | 950  | 6500 | 80 | NO | 200 | 112 | 41 | 10000 |
| LED STICK | 4058075022256 | 10 | E26 | 1050 | 2700 | 80 | NO | 200 | 112 | 41 | 10000 |
| LED STICK | 4058075022607 | 10 | E26 | 1100 | 4000 | 80 | NO | 200 | 112 | 41 | 10000 |
| LED STICK | 4058075022270 | 10 | E26 | 1100 | 6500 | 80 | NO | 200 | 112 | 41 | 10000 |

Energy saving at a glance<sup>4</sup>

|                                                                                     |                                                                                     |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |
| <b>LED</b>                                                                          | <b>Incandescent</b>                                                                 | <b>CFLi</b>                                                                         |
| 7W                                                                                  | 60W                                                                                 | 12W                                                                                 |
| 9W                                                                                  | 70W                                                                                 | 15W                                                                                 |
| 10W                                                                                 | 75W                                                                                 | 20W                                                                                 |

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SPEC are subject to change until final launch notification\*

## LED VALUE STICK



### Benefits

- Saves 85% energy than incandescent and 40% energy than CFLi<sup>4</sup>
- Comfortable Light which bring instant nice ambiance
- Install and forget, super reliable quality created by over 100 years lighting brand.
- Slim cylindrical design fit elegantly in fixtures
- Modern Design, fit for different home styles

### Key Features

- >100lm/W , super efficient
- Suitable for all kinds of E27, E26 and B22 fixtures.
- Instant brightness
- Super slim body
- UV and IR radiation free
- Mercury free

### Application Note

- Suitable for indoor application.
- Switch off the light during installation
- For outdoor applications and operation in damp locations special approved fixture are required.
- Input voltage: 220-240V
- Storage temperature & humidity conditions (-20°C up to +80°C, at max. 95% relative humidity)
- Operating temperature & humidity conditions (-20°C up to +35°C, at max. 95% relative humidity)

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4. Compare with standard Osram Incandescent lamp and CFLi lamp

## LED VALUE STICK



### Lamp conformity

- IEC 62560 Self-ballasted LED-lamps for general lighting services by voltage > 50 V – Safety specifications
- IEC 62471/ GB/T20145 Photo biological safety of lamps
- EN 55015 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
- EN 61000-3-2 Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)
- EN 61000-3-3 Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection
- EN 61547 Equipment for general lighting purposes - EMC immunity requirements

### Disposal information

- Lamps with WEEE sign can be returned at specific collection points.
- LED lamps have to be disposed as special waste.



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