



## DURASMART CANDLE

### Typology

Line of "smart" lamps, managed by free APPs: unprecedented possibilities for end-user control of light!

### Features

The choice of shapes and type of socket (E27, E14, GU10) allow installation in different lighting points in the room, in the house, in the shop, in the hospitality area etc., allowing the creation of ever-changing lighting scenarios in an easy and fun way. Switching the lamps on and off, but also increasing the light intensity or obtaining colour changes means changing the atmosphere of the room with a warm or cooler light depending on the time of day, the mood, the effect you want to create.

With the RGB slider you can add vibrant colours at the touch of a finger, for amazing playful atmospheres, even synchronised with the music on your mobile phone or tablet!

The possibility of controlling the lamps with the voice assistants on smart phones and tablets is essential for those who have difficulty moving: DURASMART makes it possible to turn on the light without having to get up from the chair or bed.

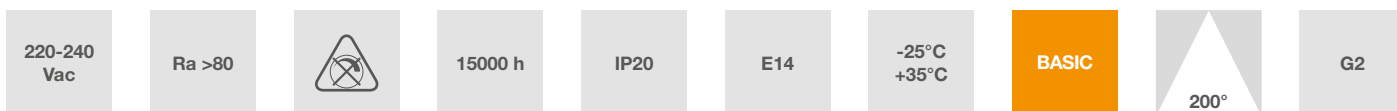
### Usage information

They work via Wi-Fi, Bluetooth and with Amazon Alexa and Google voice Assistant. They use TUYA technology.

TUYA APPs are available for Apple and Android, on your mobile phone or tablet: TUYA SMART or SMART LIFE.

The APP automatically "finds" Smart lamps via wi-fi and in seconds connects to allow control: quick and easy!

System compatible with iOS 8.0 or higher; Android 4.3 or higher.



### Characteristic data

|              |     |      |      |          |        |       |             |
|--------------|-----|------|------|----------|--------|-------|-------------|
| Power        | 5 W | Beam | 200° | Dimmable | No     | Input | 220-240 Vac |
| Base         | E14 | IP   | 20   | Flux     | 470 lm | Ra    | >80         |
| LED Warranty | G2  |      |      |          |        |       |             |

### Dimensional characteristics



|   |        |
|---|--------|
| ø | 37 mm  |
| H | 106 mm |

## Lighting and photometric features

|   |                    |
|---|--------------------|
| Beam opening                              | 200°               |
| Flux                                      | 470 lm             |
| Colour of the light                       | RGBW               |
| Colour rendering index                    | >80                |
| Lifespan                                  | 15000 h            |
| LED lifespan                              | L70B50             |
| Trigger time                              | <0,2 s             |
| Heating time up to 60% of full efficiency | Instant Full Light |
| Mercury                                   | 0 mg               |

## Electrical characteristics

|                       |               |
|-----------------------|---------------|
| Rated power           | 5 W           |
| Input voltage         | 220-240 Vac   |
| Frequency             | 50-60 Hz      |
| Dimmable              | No            |
| Number of cycles      | 100000        |
| Operating temperature | -25°C / +35°C |
| Operating position    | 360°          |

## LED Warranty

|    |  |
|----|--|
| G2 | Up to 2 years<br>(4000h/year) *4000h = 11h a day x 365 days.<br>Without limitations on the duration of use for the first year, provided the observance of the installation conditions. |
|----|--|

## Standards and Directives

|   |                         |
|---|-------------------------|
| 2009/125/EC, 244/2009, 859/2009, 1194/2012, 2015/1428, 2010/30/EU, 874/2012, 2011/65/EU, 2012/19/EU, 2014/30/EU, 2014/35/EU, 2015/863 | CEI EN 62031/A1/A2:2015 |
| CEI EN 55015:2020   | CEI EN 62471:2010       |
| CEI EN 60968:2016   | IEC TR 62471-2:2009     |
| CEI EN 61000-3-2:2019   | CEI EN 62560:2013       |
| CEI EN 61000-3-3:2014   | CEI EN 62560/A1:2017    |
| CEI EN 61547:2010   | CEI 34-141:2014         |
| CEI EN 62031:2009   |                         |

## Logistics data

|                                |               |
|--------------------------------|---------------|
| Barcode single item            | 8011905980832 |
| Number of pieces multiple pack | 10            |
| Minimum order quantity         | 10            |
| Minimum packaging              | 10            |