



## MULTI GU10 DIMMABLE

### Typology

New generation LED lamps with COB technology.  
Can be used with dimmers.

### Features

The lens is specially designed to obtain directionality of light, a clean beam and lower glare effect.  
36° and 100° versions.

### Material

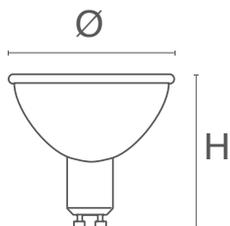
Thermally conductive compartment for housing the electronic components:  
optimization of heat dissipation and greater safety for the user.



### Characteristic data

|       |        |      |     |              |        |       |             |
|-------|--------|------|-----|--------------|--------|-------|-------------|
| Power | 6 W    | Beam | 38° | Dimmable     | Yes    | Input | 220-240 Vac |
| Base  | GU10   | IP   | 20  | Flux         | 810 lm | PF    | 0,85        |
| Tc    | 3000 K | Ra   | >80 | LED Warranty | G2     | Axis  | 1300 cd     |

### Dimensional characteristics



|   |       |
|---|-------|
| ø | 50 mm |
| H | 55 mm |

## Lighting and photometric features

|   |                    |
|---|--------------------|
| Beam opening                              | 38°                |
| Flux                                      | 810 lm             |
| CCT nominal colour temperature            | 3000 K             |
| Colour of the light                       | Warm light         |
| Colour rendering index                    | >80                |
| Lifespan                                  | 25000 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                        | 6 W           |
| Input voltage                      | 220-240 Vac   |
| Frequency                          | 50 Hz         |
| Dimmable                           | Yes           |
| Power factor (PF)                  | 0,85          |
| Weighted energy consumption        | 6 kWh/1000h   |
| Energy efficiency class            | D             |
| Operating temperature              | -25°C / +35°C |
| Equivalence with incandescent lamp | 95            |

## Other Infotech

|           |     |
|-----------|-----|
| Reflector | Yes |
|-----------|-----|

## 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. |
|----|--|

## European Directives

2009/125/EC \* Ecodesign  
2011/65/EU \* RoHS  
2012/19/EU \* RAEE  
2014/30/EU \* EMC  
2014/35/EU \* LVD  
2015/863 \* Amending RoHS  
2017/1369 \* Regulation for Energy Labelling  
2019/2015 \* Regulation for Energy Labelling  
2019/2020 \* Regulation for Ecodesign  
2021/340 \* Amending Reg. Energy Labelling  
2021/341 \* Amending Reg. Ecodesign

## Product standards

CEI EN 55015:2020 (+A11:2020)  
CEI EN 60968:2016  
CEI EN 61000-3-2:2019 (+A1:2021)  
CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)  
CEI EN 61547:2010  
CEI EN 62031:2021 (+A11:2022)  
CEI EN 62471:2010  
IEC/TR 62471-2:2009  
CEI EN 62560:2013 (+A1:2017/+A11:2020)  
CEI 34-141:2014

## Logistics data

|                                |               |
|--------------------------------|---------------|
| Item net weight                | 25 gr         |
| Barcode single item            | 8011905331191 |
| Number of pieces multiple pack | 10            |
| Minimum order quantity         | 10            |
| Minimum packaging              | 10 / 10       |

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