

## TECHNICAL INFORMATION

# LÂMPADA LED G9

## 2.5W 3000K

Lâmpadas decorativas com diferentes voltagens e potências.

Decorative lamps with different voltages and wattages.

Lámparas decorativas con diferentes voltajes y potencias.

### ILAR-00226

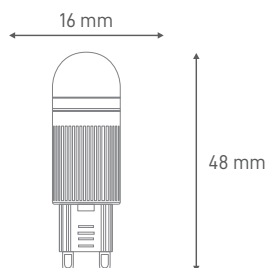


| REFERENCE                          |            | DIMENSION & WEIGHT |      | PHOTOMETRICAL DATA     |        |
|------------------------------------|------------|--------------------|------|------------------------|--------|
| Reference                          | ILAR-00226 | Diameter           | 16mm | Total Luminous Flux    | 200lm  |
| Lamp type                          | G9         | Length             | 48mm | Luminous Efficacy      | 80lm/W |
| Lamp Base                          | G9         | Weight             | -    | Beam Angle             | 200°   |
| Nominal Lifetime (EOL end of life) | 25000h     |                    |      | Colour Temperature     | 3000K  |
| Switching Cycle (times)            | 12500X     |                    |      | Colour Rendering Index | 80     |
| Dimmable                           | No         |                    |      | Colour Consistency     | <= 6   |
| Mercury Free                       | Yes        |                    |      | Power Factor           | >0.5   |

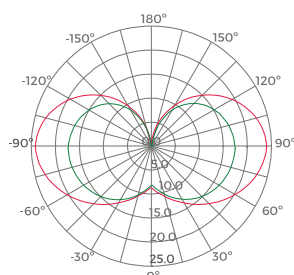
  

| ELECTRICAL AND OPERATING DATA |                 | ENERGY LABEL & STANDARS      |        | CERTIFICATIONS |     |
|-------------------------------|-----------------|------------------------------|--------|----------------|-----|
| Power Rated                   | 2.5W            | Energy Label                 | A+     | CE             | YES |
| Equivalent Wattage            | -               | Energy Consumption KWH/1000H | 2.5kWh | GS             | YES |
| Lamp Current                  | -               |                              |        | ROHS           | YES |
| Nominal Voltage               | 220-240V        |                              |        | ERP            | YES |
| Operating Frequency           | 50/60Hz         |                              |        |                |     |
| Power Factor                  | 0.5             |                              |        |                |     |
| Starting Time                 | 0.5s            |                              |        |                |     |
| Warm-up Time (60%)            | 0.5s            |                              |        |                |     |
| Operating Temperature         | -30°C to + 40°C |                              |        |                |     |

### SIZE



### BEAM ANGLE



Designed by Aron Light in Portugal. Made in PRC



## TECHNICAL INFORMATION

# LÂMPADA LED G9

## 2.5W 4000K

Lâmpadas decorativas com diferentes voltagens e potências.

Decorative lamps with different voltages and wattages.

Lámparas decorativas con diferentes voltajes y potencias.

**ILAR-00227**

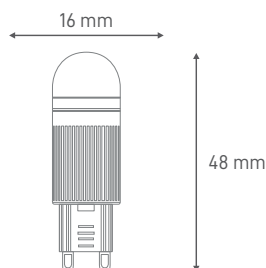


| REFERENCE                          |            | DIMENSION & WEIGHT |      | PHOTOMETRICAL DATA     |        |
|------------------------------------|------------|--------------------|------|------------------------|--------|
| Reference                          | ILAR-00227 | Diameter           | 16mm | Total Luminous Flux    | 210lm  |
| Lamp type                          | G9         | Length             | 48mm | Luminous Efficacy      | 80lm/W |
| Lamp Base                          | G9         | Weight             | -    | Beam Angle             | 200°   |
| Nominal Lifetime (EOL end of life) | 25000h     |                    |      | Colour Temperature     | 4000K  |
| Switching Cycle (times)            | 12500X     |                    |      | Colour Rendering Index | 80     |
| Dimmable                           | No         |                    |      | Colour Consistency     | <= 6   |
| Mercury Free                       | Yes        |                    |      | Power Factor           | >0.5   |

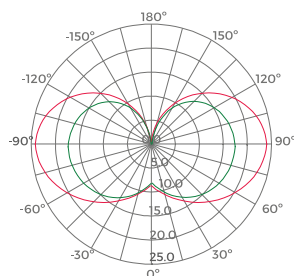
  

| ELECTRICAL AND OPERATING DATA |                 | ENERGY LABEL & STANDARS      |        | CERTIFICATIONS |     |
|-------------------------------|-----------------|------------------------------|--------|----------------|-----|
| Power Rated                   | 2.5W            | Energy Label                 | A+     | CE             | YES |
| Equivalent Wattage            | -               | Energy Consumption KWH/1000H | 2.5kWh | GS             | YES |
| Lamp Current                  | -               |                              |        | ROHS           | YES |
| Nominal Voltage               | 220-240V        |                              |        | ERP            | YES |
| Operating Frequency           | 50/60Hz         |                              |        |                |     |
| Power Factor                  | 0.5             |                              |        |                |     |
| Starting Time                 | 0.5s            |                              |        |                |     |
| Warm-up Time (60%)            | 0.5s            |                              |        |                |     |
| Operating Temperature         | -30°C to + 40°C |                              |        |                |     |

### SIZE



### BEAM ANGLE



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## TECHNICAL INFORMATION

# LÂMPADA LED G9

## 2.5W 6500K

Lâmpadas decorativas com diferentes voltagens e potências.

Decorative lamps with different voltages and wattages.

Lámparas decorativas con diferentes voltajes y potencias.

**ILAR-00228**

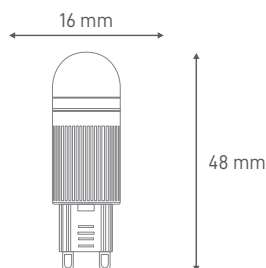


| REFERENCE                          |            | DIMENSION & WEIGHT |      | PHOTOMETRICAL DATA     |        |
|------------------------------------|------------|--------------------|------|------------------------|--------|
| Reference                          | ILAR-00228 | Diameter           | 16mm | Total Luminous Flux    | 220lm  |
| Lamp type                          | G9         | Length             | 48mm | Luminous Efficacy      | 80lm/W |
| Lamp Base                          | G9         | Weight             | -    | Beam Angle             | 200°   |
| Nominal Lifetime (EOL end of life) | 25000h     |                    |      | Colour Temperature     | 6500K  |
| Switching Cycle (times)            | 12500X     |                    |      | Colour Rendering Index | 80     |
| Dimmable                           | No         |                    |      | Colour Consistency     | <= 6   |
| Mercury Free                       | Yes        |                    |      | Power Factor           | >0.5   |

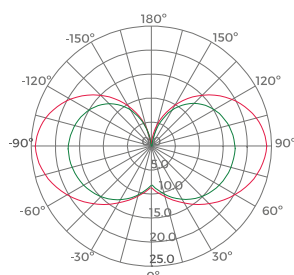
  

| ELECTRICAL AND OPERATING DATA |                 | ENERGY LABEL & STANDARS      |        | CERTIFICATIONS |     |
|-------------------------------|-----------------|------------------------------|--------|----------------|-----|
| Power Rated                   | 2.5W            | Energy Label                 | A+     | CE             | YES |
| Equivalent Wattage            | -               | Energy Consumption KWH/1000H | 2.5kWh | GS             | YES |
| Lamp Current                  | -               |                              |        | ROHS           | YES |
| Nominal Voltage               | 220-240V        |                              |        | ERP            | YES |
| Operating Frequency           | 50/60Hz         |                              |        |                |     |
| Power Factor                  | 0.5             |                              |        |                |     |
| Starting Time                 | 0.5s            |                              |        |                |     |
| Warm-up Time (60%)            | 0.5s            |                              |        |                |     |
| Operating Temperature         | -30°C to + 40°C |                              |        |                |     |

### SIZE



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