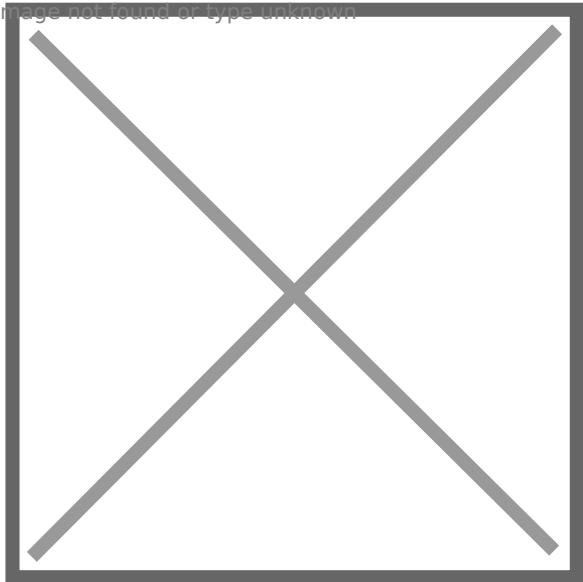


# OPTONICA

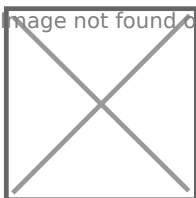
## DATASHEET

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### LED Bulb AR111 G53 30° Epistar Chip

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Power

12W

Light color



Neutralweiß

## Technical Specification

|                                          |                    |
|------------------------------------------|--------------------|
| Brand                                    | Optonica           |
| Dimmable                                 | No                 |
| IP                                       | 20                 |
| Items per pack                           | 1                  |
| Life span                                | 25 000 Hours       |
| Lumen maintenance at end of service life | 70%                |
| On/Off Cycles                            | 25 000x            |
| Operating Frequency                      | 50-60Hz            |
| Temperature                              | -30°C / +50°C      |
| Warranty                                 | 2 Years            |
| Energy Efficiency Label                  | F                  |
| Instant On                               | 0.1s               |
| Power Factor                             | 0.5                |
| Color Code                               | 845                |
| Color Designation                        | Neutral White (NW) |
| Correlated Color Temperature             | 4500K              |

|                    |               |
|--------------------|---------------|
| Power              | 12W           |
| Wattage Equivalent | 80W           |
| FLUX per watt      | 80lm/W        |
| Material           | Aluminium     |
| Input voltage      | AC/DC 12V     |
| Items per box      | 50            |
| Flux               | 960 lm        |
| Size of product    | φ111x58 mm    |
| Body Color         | Silver        |
| Beam angle         | 30°           |
| Socket             | G53           |
| Size of package    | 70x120x120 mm |
| Weight of Product  | 256 gr.       |
| EAN Code           | 3800156615274 |
| Product Code       | SP12-A2       |
| Light Color        | Neutralweiß   |

