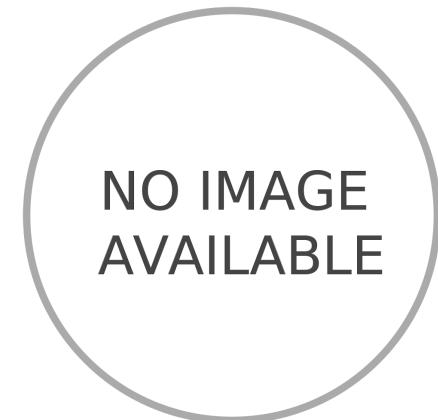


# TECHNICAL DATASHEET

## BASIS-2 PAR16 6.5W GU10

15-12-2020



VO/BASIS/6.5W/SMD/6400K/GU10/CBOX/LED LAMP

NOTES

### General Informations

|               |                  |
|---------------|------------------|
| Stock Code    | 1515670          |
| HSC/GTIP Code | 8539.50.00.00.00 |

### Electrical Characteristics

|                             |               |
|-----------------------------|---------------|
| Current Type                | AC            |
| Operation Voltage           | 220-240 Volt  |
| Operation Frequency         | 50/60 Hertz   |
| Electrical Current          | 0,052 Amper   |
| Power                       | 6,5 Watt      |
| Power Factor                | >0.5          |
| Luminous Efficiency         | 83 lumen/Watt |
| Energy Savings              | 0,85          |
| Dimmable                    | No            |
| Electrical Protection Class | Class II      |

### Electrical Component Specifications

|                        |                 |
|------------------------|-----------------|
| Component Fitting Type | Internal Driver |
| Driver Properties      | IC Linear       |
| Driver Input Voltage   | 220-240 Volt    |
| Driver Input Current   | 0,052 Amper     |

### Lighting Characteristics

|                       |              |
|-----------------------|--------------|
| Luminous Flux         | 539 lumen    |
| Time for 60% of Lumen | <0.5 seconds |
| Light Beam Angle      | 120°         |
| Flicker               | Yes          |
| LED Type              | SMD2835      |

### Mechanical Parameters

|                          |                    |
|--------------------------|--------------------|
| Bulb Body Shape          | PAR16              |
| IP Protection Class      | IP20               |
| Switch On/Off Cycle      | 30000              |
| Lifetime                 | 10000 hours        |
| Body Material            | Plastic & Aluminum |
| Body Colour              | White              |
| Diffuser Material        | PC                 |
| Product Height           | 57 millimeter      |
| Product Width            | Ø50 millimeter     |
| Ambient Temperature (Ta) | -20°C<Ta<40°C      |

### Logistic Informations

|                     |                |
|---------------------|----------------|
| Inbox Length        | 51 millimeter  |
| Inbox Width         | 51 millimeter  |
| Inbox Height        | 62 millimeter  |
| Outbox Length       | 295 millimeter |
| Outbox Width        | 295 millimeter |
| Outbox Height       | 310 millimeter |
| Outbox Volume       | 0,02698 m³     |
| Midbox Quantity     | 20 pieces      |
| Outbox Quantity     | 100 pieces     |
| Unit Net Weight     | 0,025 kilogram |
| Outbox Net Weight   | 2,5 kilogram   |
| Outbox Gross Weight | 3,48 kilogram  |

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