PHILIPS Lighting



The affordable LED spot solution

LED Small Spots

Philips standard and Glass LED spots are a perfect fit for basic spot lighting and deliver warm halogen-like light. They are compatible with most existing fixtures with a GU10 socket and are designed as a retrofit replacement for halogen spots. They provide the beautiful light and performance you expect from the LED technology at an affordable price.

Benefits

- \cdot Very good quality and distribution of light with classic design
- Up to 90% energy saving compared with halogen lamps
- Long lifetime with lower maintenance costs

Features

- Easy retrofit
- Excellent light distribution
- \cdot Long lifetime and lumen maintenance
- Non-Dimmable
- \cdot UV- and IR-free light

Application

- Hotels, restaurants, bars, cafés, shops
- Lobbies, corridors, stairwells, bathrooms, reception areas

LED Small Spots

Versions



GU10 PAR16

Dimensional drawing



| Product | D | c |
|---------------------------------------|------|----------|
| 4GU10/LED/927-22/F35/G/WG/T20 10/1 | 2 in | 2-1/8 in |
| 4GU10/LED/930/F35/DIM/G/120V T20 10/1 | 2 in | 2-1/8 in |

LED Small Spots

| Approval and application | |
|---------------------------------|-------------|
| Energy Consumption kWh/1000 h | - kWh |
| | |
| Controls and dimming | |
| Dimmable | Yes |
| | |
| Operating and electrical | |
| Input Frequency | 50 to 60 Hz |
| Voltage (Nom) | 120 V |
| Wattage Equivalent | 50 W |
| Power (Nom) | 4 W |
| Starting Time (Nom) | 0.5 s |
| | |
| General information | |
| Cap-Base | GU10 |
| Nominal Lifetime (Nom) | 25000 h |
| Switching Cycle | 50000 |
| | |
| Light technical | |
| Beam Angle (Nom) | 35 ° |
| Color Rendering Index (Nom) | 90 |
| Llmf At End Of Nominal Lifetime | 70 % |
| (Nom) | |
| Luminous Flux (Nom) | 380 lm |
| Luminous Intensity (Nom) | 600 cd |
| | |
| Mechanical and housing | |
| Bulb Finish | Clear |
| Bulb Shape | MR16 |
| | |
| Temperature | |
| T-Case Maximum (Nom) | 149 °F |



Light technical

| Order Code | Full Product Name | Color Code | Correlated Color Temperature (Nom) |
|------------|---------------------------------------|------------|------------------------------------|
| 471565 | 4GU10/LED/927-22/F35/G/WG/T20 10/1 | 927-922 | 2200, 2700 K |
| 468140 | 4GU10/LED/930/F35/DIM/G/120V T20 10/1 | 930 | 3000 K |

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Accent Diagrams



LEDSpot T20 GU10

Beam Diagrams



LEDSpot T20 GU10



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