



Halogen Low Voltage – long life, low costs

Halogen Low Voltage

The long lifetime of most of the Halogen Low Voltage lamps is further extended by the unique P3 technology developed by Philips. This allows the lamp to be used at higher temperatures, thereby extending the lamp's lifetime, reducing early failures, and resulting in fewer maintenance man hour costs. P3 also ensures consistency of high-quality light output, and allows the lamp to be used in any burning position, which enables more compact fixture designs. In addition, the compact filament produces a clean white light and high beam intensity for true natural colors on stage and without any hotspots.

Benefits

- Suitable for low-cost luminaires

Features

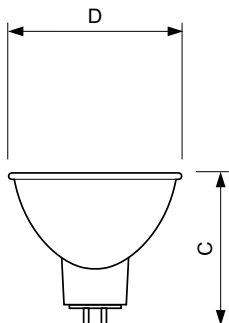
- Colour temperature: 3100 K
- Very compact filament enabling high efficiency
- Optimum between light and life
- Even light distribution over the entire beam
- Universal burning position

Application

- Discos
- Moving beam luminaires

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Dimensional drawing



| Product | D (max) | C (max) |
|------------------------------------|---------|---------|
| 13163 ELC/5H 250W GX5.3 24V 1CT/24 | 50 mm | 44.5 mm |
| 13164 200W GX5.3 24V 1CT/24 | 50.7 mm | 44.5 mm |

| General Information | |
|-----------------------------|----------------|
| Cap-Base | GX5.3 |
| Operating Position | S90 |
| Light Technical | |
| Color rendering index (CRI) | 100 |
| Operating and Electrical | |
| Voltage (Nom) | 24 V |
| Controls and Dimming | |
| Dimmable | Yes |
| Mechanical and Housing | |
| Bulb Material | Quartz-UV Open |

Operating and Electrical

| Order Code | Full Product Name | Power Consumption |
|--------------|-----------------------------|-------------------|
| 923921120594 | 13164 200W GX5.3 24V 1CT/24 | 200 W |

| Order Code | Full Product Name | Power Consumption |
|--------------|------------------------------------|-------------------|
| 924862720540 | 13163 ELC/5H 250W GX5.3 24V 1CT/24 | 250 W |

Mechanical and Housing

| Order Code | Full Product Name | Bulb Shape |
|--------------|-----------------------------|------------|
| 923921120594 | 13164 200W GX5.3 24V 1CT/24 | - |

| Order Code | Full Product Name | Bulb Shape |
|--------------|------------------------------------|------------|
| 924862720540 | 13163 ELC/5H 250W GX5.3 24V 1CT/24 | R50 |

