

PHILIPS**Lighting**

Halogen Low Voltage

ELC/5H JCR-24-250 GX5.3 1CT/24

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.

Product data

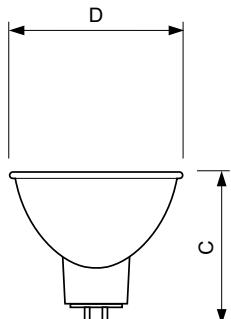
| General Information | | Controls and Dimming | |
|--------------------------------------|---|-------------------------------|------------------------------------|
| Cap base | GX5.3 [GX5.3] | Dimmable | yes |
| Philips code | | Mechanical and Housing | |
| Philips code | 13163 | Bulb material | Quartz-UV Open |
| ANSI Code | ELC-5H | Reflector finish | Smooth |
| LIF code | - | Filament dimensions WxH | - |
| Operating position | S90 [Standing +/-90D or Base Down (BDH)] | Luminaire Design Requirements | |
| Main application | Projection | Bulb temperature (max.) | 900 °C |
| Life to 50% failures (nom.) | 500 h | Pinch temperature (max.) | 400 °C |
| Light Technical | | Working distance WD | 32 mm |
| Correlated colour temperature (nom.) | 3400 K | Product Data | |
| Color rendering index (nom.) | 100 | Full product code | 871150041347530 |
| Operating and Electrical | | Order product name | 13163 ELC/5H 250W GX5.3 24V 1CT/24 |
| Power (Rated) (Nom) | 250 W | EAN/UPC – product | 8711500413475 |
| Voltage (Nom) | 24 V | Order code | 41347530 |
| Local Code | ELC5 | | |

Halogen Low Voltage

| | |
|---------------------------------|--------------|
| Numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 24 |
| Material no. (12NC) | 924862720540 |

| | |
|--------------------|----------|
| Net weight (piece) | 0.024 kg |
|--------------------|----------|

Dimensional drawing



ELC/5H 250W GX5.3 24V

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

