



Halogen non-reflector

6390 30W G5.3 10.8V 1CT/24

Halogen non-reflector lamps offer high-quality light and are easy to install, replace and operate. All halogen non-reflector lamps incorporate a distortion-free quartz bulb and a precise positioning of the mounted filament. These ensure optimal beam performance and consistent, high light output. A wide range of wattages is available for a broad variety of applications, including projection systems. In addition you get all the proven advantages of halogen technology such as a full spectrum and a color rendering index (CRI) of 100 – the same as natural light and the best that it can be. Halogen lamps also create a comfortable warm white light, and they maintain their lumen output, with almost no reduction, throughout their lifetime.

Product data

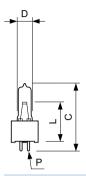
| General Information | | | | | |
|------------------------------------|--|--|--|--|--|
| Cap-Base | G5.3 [G5.3] 6390 | | | | |
| Philips Code | | | | | |
| ANSI Code | DZA | | | | |
| LIF Code | - | | | | |
| Operating Position | Base Down +/- 90 D [Base Down +/- 90 D] | | | | |
| Main Application | Projection | | | | |
| Life to 50% Failures (Nom) | 1000 h | | | | |
| | | | | | |
| Light Technical | | | | | |
| Luminous Flux (Rated) (Nom) | 570 lm | | | | |
| Correlated Color Temperature (Nom) | 3100 K | | | | |
| Color Rendering Index (Nom) | 100 | | | | |
| | | | | | |
| Operating and Electrical | | | | | |
| Power (Rated) (Nom) | 30 W | | | | |
| Voltage (Nom) | 10.8 V | | | | |

| Mechanical and Housing | | | | | |
|---------------------------------|----------------------------|--|--|--|--|
| Bulb Material | Quartz-UV Open | | | | |
| Filament Shape | Flat | | | | |
| Filament Dimensions WxH | 3.5x1.25 | | | | |
| | | | | | |
| Luminaire Design Requirements | | | | | |
| Bulb Temperature (Max) | 900 °C | | | | |
| Pinch Temperature (Max) | 400 °C | | | | |
| | | | | | |
| Product Data | | | | | |
| Order product name | 6390 30W G5.3 10.8V 1CT/24 | | | | |
| EAN/UPC - Product | 8718696690215 | | | | |
| Order code | 324004 | | | | |
| Numerator - Quantity Per Pack | 1 | | | | |
| Numerator - Packs per outer box | 24 | | | | |
| Material Nr. (12NC) | 822234361803 | | | | |
| Net Weight (Piece) | 7.000 g | | | | |
| | | | | | |

Datasheet, 2018, September 26 data subject to change

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Dimensional drawing



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| Product | D (max) | L (min) | L (max) | L | P (max) | Р | P (min) | C (max) |
|------------|---------|---------|---------|----|---------|------|---------|---------|
| 6390 30W | 8.5 mm | 26.75 | 27.25 | 27 | 1.65 mm | 1.50 | 1.47 | 44 mm |
| G5.3 10.8V | | mm | mm | mm | | mm | mm | |
| 1CT/24 | | | | | | | | |

