



# 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.

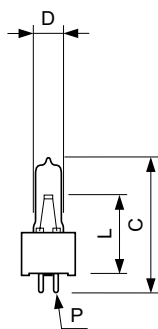
### Product data

| General Information                |   |
|------------------------------------|---|
| Cap-Base                           | G5.3 [ G5.3]                              |
| Philips Code                       | 6390                                      |
| ANSI Code                          | DZA                                       |
| LIF Code                           | -   |
| Operating Position                 | S90 [ Standing +/-90D or Base Down (BDH)] |
| 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                    |                            |
| Full product code               | 871869669021500            |
| Order product name              | 6390 30W G5.3 10.8V 1CT/24 |
| EAN/UPC - Product               | 8718696690215              |
| Order code                      | 822234361803               |
| Numerator - Quantity Per Pack   | 1                          |
| Numerator - Packs per outer box | 24                         |
| Material Nr. (12NC)             | 822234361803               |
| Net Weight (Piece)              | 7.000 g                    |

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### Dimensional drawing



6390 30W G5.3 10.8V

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

