



# Halogen non-reflector

6605 10W 6V

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 Characteristics

Philips Code	6605
ANSI Code	-
LIF Code	M42
Cap-Base	G4
Bulb Material	Quartz-UV Open
Operating Position	any
Main Application	Projection
Life to 50% failures	2000 hr

### • Light Technical Characteristics

Color Rendering Index	100 Ra8
Color Temperature Technical	2700 K
Luminous Flux Lamp EM	150 Lm

### • Electrical Characteristics

Watts	10 W
Voltage	6 V

### • Luminaire Design Requirements

Pinch Temperature	350 (max) C
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Bulb Temperature	900 (max) C
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### • Product Dimensions

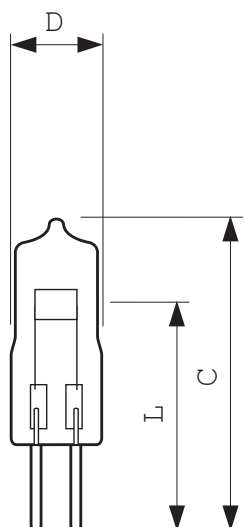
Overall Length C	31 (max) mm
Diameter D	9 (max) mm
Light Center Length L	19.75 (max) mm
Filament Dimensions (WxH) [mm]	3.0x0.5

### • Product Data

Product number	256842
Full product name	6605 10W G4 6V 1CT
Short product name	6605 10W G4 6V 1CT/10X10F
Pieces per Sku	1
eop_pck_cfg	10X10F
Skus/Case	100
Bar code on pack	8711500410092
Bar code on intermediate pack	8711500420718
Bar code on case	8711500423320
Logistics code(s)	923873910103
eop_net_weight_pp	0.001 kg

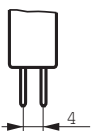
**PHILIPS**

## Dimensional drawing



### 6605 10W 6V

Product	C (Max)	D (Max)	L (Max)
6605 10W G4 6V	31	9	19.75



G4



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data subject to change