

# Halogen non-reflector

#### 7023 100W GY6.35 12V 1CT

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 7023 ANSI Code **FCR** LIF Code A1/215 Cap-Base GY6.35 Quartz-UV Open **Bulb Material** 

Filament Shape Operating Position Projection Main Application Life to 50% failures 50 hr

#### • Electrical Characteristics

Lamp Wattage 100 W Voltage 12 V

## • Light Technical Characteristics

Color Rendering

100 Ra8

Index

Color Temperature 3400 K

**Technical** 

Luminous Flux Lamp 3400 Lm

#### Product Dimensions

Overall Length C 44 (max) mm Diameter D 11.5 (max) mm

29.75 (min), 30 (nom), 30.25 (max) Light Center Length

Pin Diameter P 1.20 (min), 1.25 (nom), 1.30 (max)

mm 4.2×2.3

Filament Dimensions

(WxH) [mm]

#### · Luminaire Design Requirements

Pinch Temperature 400 (max) C **Bulb Temperature** 900 (max) C

#### • Product Data

923870017103 Order code Full product code 923870017103

Full product name 7023 100W GY6.35 12V 1CT 7023 100W GY6.35 12V 1CT/ Order product name

10X10F

Pieces per pack Packing configuration 10X10F Packs per outerbox 100

8711500409812 Bar code on pack -EAN1

Bar code on inter-

mediate packing -

8711500420015

Bar code on

outerbox - EAN3 Logistic code(s) -

8711500423269 923870017103

12NC

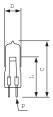
EAN2

Net weight per piece 2.640 gr



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# Dimensional drawing



### G6.35, GY6.35

Product	C (Norm)	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)
7023 100W GY6.35 12V	-	44	11.5	29.75	30	30.25	1.20	1.25	1.30



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