

Halogen non-reflector

7724 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 7724 ANSI Code EVA LIF Code M28 GY6.35 Cap-Base

Quartz-UV Open **Bulb Material** Filament Shape Operating Position

Projection Main Application Life to 50% failures 2000 hr

• Light Technical Characteristics

Color Rendering 100 Ra8

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Color Temperature 3100 K

Technical

Luminous Flux Lamp 2550 Lm

• Electrical Characteristics

Lamp Wattage 100 W 12 V Voltage

· Luminaire Design Requirements

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

• Product Dimensions

11.5 (max) mm Diameter D

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

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

mm

Filament Dimensions 4.8x3.0

(WxH) [mm]

• Product Data

Order code 923872517103 Full product code 923872517103

Full product name 7724 100W GY6.35 12V 1CT 7724 100W GY6.35 12V 1CT/ Order product name

8711500420091

8711500423276

10X10F

Pieces per pack Packing configuration 10X10F

Packs per outerbox 100 8711500409850 Bar code on pack -

EAN1

Bar code on inter-

mediate packing -

EAN2 Bar code on

Logistic code(s) -

12NC

outerbox - EAN3

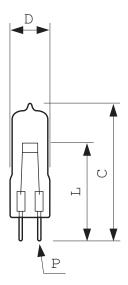
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2.600 gr Net weight per piece



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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) |
|----------------------|----------|---------|---------|---------|----------|---------|---------|----------|---------|
| 7724 100W GY6.35 12V | - | - | 11.5 | 29.75 | 30 | 30.25 | 1.20 | 1.25 | 1.30 |



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