

Halogen non-reflector

7027 50W G6.35 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 7027
ANSI Code BRL/BCD
LIF Code A1/220
Cap-Base G6.35

Bulb Material Quartz-UV Open Filament Shape Flat Operating Position s90 Main Application Projection

50 hr

• Light Technical Characteristics

Life to 50% failures

Color Rendering 100 Ra8

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Color Temperature 3300 K Technical

Luminous Flux Lamp 1500 Lm

• Electrical Characteristics

Lamp Wattage 50 W Voltage 12 V

• Luminaire Design Requirements

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

• Product Dimensions

Diameter D 11.5 (max) mm

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

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Pin Diameter P 0.95 (min), 1 (nom), 1.05 (max) mm

Filament Dimensions 3.3×1.6

(WxH) [mm]

• Product Data

Order code 923870217103 Full product code 923870217103

Full product name 7027 50W G6.35 12V 1CT 7027 50W G6.35 12V 1CT/10X10F

Pieces per pack 1

Packing configuration 10X10F Packs per outerbox 100

Packs per outerbox 100 Bar code on pack - 8711500409829

EAN1

Bar code on inter- 8711500420039

mediate packing -

EAN2

Bar code on 8711500423245

outerbox - EAN3

Logistic code(s) - 923870217103

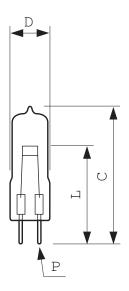
12NC

Net weight per piece 0.002 kg



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Dimensional drawing



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Product	C (Norm)	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)
7027 50W G6.35 12V	-	-	11.5	29.75	30	30.25	0.95	1	1.05





G6.35



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