

Halogen reflector

13861 FO 42W GZ6.35 12V 1CT

Philips' halogen reflector lamps offer the ideal no-fuss solution for a wide variety of medical, projection and scientific illumination systems. Their proven reliability makes them ideal for retrofit installations. The burners are precisely aligned for optimal light performance. Dichroic reflectors ensure heat dissipation towards the back of the optical system, which helps the optical system remain within temperature limits. A special blue-filter version blocking out unwanted light above 700 nm is available for dental curing applications. In addition, you get all the proven advantages of halogen technology such as a CRI of 100 - the same as natural sunlight for the best possible color rendering. Halogen lamps also create a comfortable warm white light, and they maintain their high lumen output with almost no lumen reduction throughout their lifetime.

Product data

• General Characteristics

Philips Code 13861 FO ANSI Code LIF Code GZ6.35 Cap-Base Bulb R50 **Bulb Material** Quartz-UV Open

Operating Position

Main Application Projection Life to 50% failures 4000 hr

• Light Technical Characteristics

Color Rendering Index

100 Ra8

Color Temperature **Technical**

2900 K

• Electrical Characteristics

Lamp Wattage 42 W 12 V Voltage Lamp Current 3.5 A Dimmable Yes

• Luminaire Design Requirements

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

Dimensional drawing

Working Distance WD

30 mm

• Product Dimensions

Overall Length C 42 (max) mm 50 (max) mm Diameter D

• Product Data

924030617102 Order code 924030617102 Full product code

13861 FO 42W GZ6.35 12V 1CT Full product name Order product name 13861 FO 42W GZ6.35 12V 1CT/

10X5F Pieces per pack 10X5F Packing configuration

Packs per outerbox 50 Bar code on pack -8711500410856

Bar code on inter-

mediate packing -

EAN2

Bar code on

outerbox - EAN3

Logistic code(s) -

12NC

Net weight per piece

8711500422446

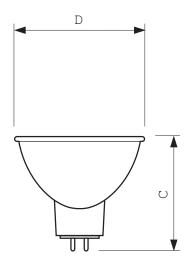
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25.000 gr



Dimensional drawing



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Product	C (Max)	D (Max)
13861 FO 42W GZ6.35 12V	42	50



GZ6.35



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