

Halogen reflector

6834/25H FO 100W 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 6834/25H FO EFP/25H ANSI Code LIF Code A1/231/25H Cap-Base GZ6.35 Bulb R50

Bulb Material Quartz-UV Open

Operating Position any Main Application Projection Life to 50% failures 2500 hr

• Electrical Characteristics

Lamp Wattage 100 W 12 V Voltage Lamp Current 8.33 A

• Light Technical Characteristics

Luminous Intensity 420 (max) cd Color Rendering 100 Ra8

Color Temperature 3400 K

Technical

Product Dimensions

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

• Luminaire Design Requirements

Pinch Temperature 350 (max) C Bulb Temperature 900 (max) C Working Distance 32 mm WD

• Product Data

924058317104 Order code 924058317104 Full product code

6834/25H FO 100W GZ6.35 12V Full product name

1CT

Order product name 6834/25H FO 100W GZ6.35 12V

1CT/10X5F

Pieces per pack 10X5F Packing configuration Packs per outerbox

8711500404428 Bar code on pack -EAN1

Bar code on inter-

8711500404435 mediate packing -

EAN2

8711500404442 Bar code on

outerbox - EAN3

924058317104 Logistic code(s) -

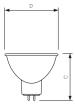
12NC

Net weight per piece 23.200 gr



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Dimensional drawing





Product	C (Max)	D (Max)
6834/25H FO 100W GZ6.35 12V	42	50



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