

Halogen reflector

6834FO 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

6834FO
-
-
-
GZ6.35
-
R50
Quartz-UV Open
-
-
s115
Projection
50 hr

• Light Technical Characteristics

0 K
(

• Electrical Characteristics

Lamp Wattage	100 W
Voltage	12 V
Dimmable	Yes

• Luminaire Design Requirements

Pinch Temperature 400 (max) C **Bulb Temperature** Working Distance WD

900 (max) C 32 mm

• Product Dimensions

Overall Length C Diameter D **Filament Dimensions** (WxH) [mm]

42 (max) mm 50 (max) mm

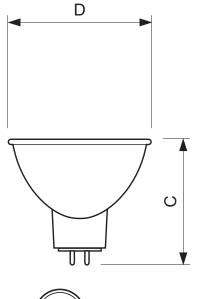
• Product Data

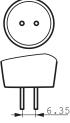
Order code Full product code Full product name Order product name	924048417104 924048417104 6834FO 100W GZ6.35 12V 1CT 6834FO 100W GZ6.35 12V 1CT/ 10X5F
Pieces per pack	1
Packing configuration	10X5F
Packs per outerbox	50
Bar code on pack -	8711500409737
EAN1	
Bar code on inter- mediate packing - EAN2	8711500419408
Bar code on outerbox - EAN3	8711500419392
Logistic code(s) - 12NC	924048417104
Net weight per piece	0.023 kg



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Dimensional drawing





GZ6.35

PHILIPS

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Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)
6834FO 100W GZ6.35 12V	42	50	-	-	-