



Halogen reflector

6834FO 100W GZ6.35 12V 1CT/10X5F

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.

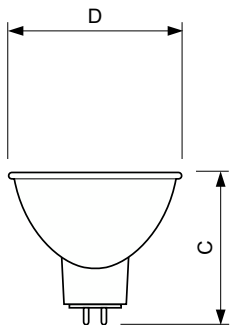
Product data

General Information		Mechanical and Housing	
Cap-Base	GZ6.35	Bulb Material	Quartz-UV Open
Operating Position	P90/P15	Reflector Finish	-
Life to 50% Failures (Nom)	50 hour(s)	Bulb Shape	R50
		Net Weight (Piece)	0.023 kg
Light Technical		Approval and Application	
Correlated Color Temperature (Nom)	3330 K	CE mark	Yes
Color rendering index (CRI)	100		
Operating and Electrical		Product Data	
Power Consumption	100 W	Order product name	6834FO 100W GZ6.35 12V 1CT/10X5F
Voltage (Nom)	12 V	Full product name	6834FO 100W GZ6.35 12V 1CT/10X5F
		Full product code	871150040973760
Controls and Dimming		Order code	40973760
Dimmable	Yes	Material Nr. (12NC)	924048417104
		Numerator - Quantity Per Pack	1

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EAN/UPC - Product/Case	8711500409737
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500419392

Dimensional drawing



Product	D (max)	C (max)
6834FO 100W GZ6.35 12V 1CT/10X5F	50 mm	42 mm

