



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	
Cap-Base	GZ6.35
Operating Position	P90/P15
Life to 50% Failures (Nom)	50 hour(s)
Light Technical	
Correlated Color Temperature (Nom)	3330 K
Color rendering index (CRI)	100
Operating and Electrical	
Power Consumption	100 W
Voltage (Nom)	12 V
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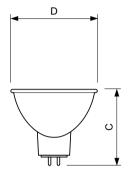
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Material	Quartz-UV Open
Reflector Finish	-
Bulb Shape	R50
Product Data	
Order product name	6834FO 100W GZ6.35 12V 1CT/10X5F
Full product name	6834FO 100W GZ6.35 12V 1CT/10X5F
Full product code	871150040973760
Order code	924048417104
Material Nr. (12NC)	924048417104
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500409737

Datasheet, 2024, January 23 data subject to change

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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

