PHILIPS Lighting



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

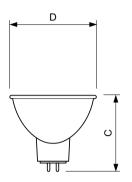
General Information	
General mormation	
Cap-Base	GZ6.35 [GZ6.35]
Operating Position	P90/P15
Life to 50% Failures (Nom)	50 hour(s)
Light Technical	
Correlated Color Temperature (Nom)	3330 K
Color rendering index (CRI)	100
Operating and Electrical	
Power Consumption	100 W
Voltage (Nom)	12 V
Voltage (Nom)	12 V

Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Material	Quartz-UV Open	
Reflector Finish	-	
Bulb Shape	R50 [R 50mm]	
Product Data		
Full product code	871150040973760	
Order product name	6834FO 100W GZ6.35 12V 1CT/10X5F	
Order code	924048417104	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	50	
Material Nr. (12NC)	924048417104	
Full product name	6834FO 100W GZ6.35 12V 1CT/10X5F	

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EAN/UPC - Case	8711500419392
EAN/UPC - Product/Case	8711500409737

Dimensional drawing



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



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