



Halogen reflector

6853 75W 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		Voltage (Nom)	
Cap-Base	GZ6.35 [GZ6.35]	12 V	
Philips Code	6853	Controls and Dimming	
ANSI Code	EFN	Dimmable	Yes
LIF Code	A1/230	Mechanical and Housing	
Operating Position	S105 [s105]	Bulb Material	Quartz-UV Open
Main Application	Projection	Reflector Finish	Smooth
Life To 50% Failures (Nom)	50 h	Filament Dimensions WxH	-
Light Technical		Luminaire Design Requirements	
Correlated Color Temperature (Nom)	3400 K	Bulb Temperature (Max)	900 °C
Color Rendering Index (Nom)	100	Pinch Temperature (Max)	500 °C
Operating and Electrical		Working Distance WD	32 mm
Power (Rated) (Nom)	75 W		

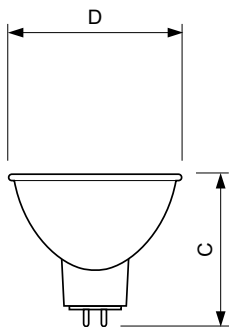
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Product Data

Full product code	871150042729860
Order product name	6853 75W GZ6.35 12V 1CT/10X5F
EAN/UPC - Product	8711500427298
Order code	923916617104
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	50
Material Nr. (12NC)	923916617104
Net Weight (Piece)	0.024 kg

Dimensional drawing



6853 75W GZ6.35 12V

Product	D	C
6853 75W GZ6.35 12V 1CT/10X5F	50 mm	42 mm

