PHILIPS Lighting



Halogen reflector

13865 75W G5.3/4.8 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	G5.3 [G5.3]	
Philips Code	13865	
Operating Position	Universal [Universal]	
Main Application	Dental Hardening	
Life to 50% Failures (Nom)	35 h	
Light Technical		
Color Rendering Index (Nom)	100	
Operating and Electrical		
Power (Rated) (Nom)	75 W	
Voltage (Nom)	12 V	

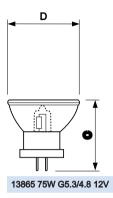
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Cap-Base Information	4.8	
Bulb Material	Quartz-UV Open	
Reflector Finish	Smooth	
Luminaire Design Requirements		
Bulb Temperature (Max)	900 °C	
Pinch Temperature (Max)	400 °C	
Working Distance WD	26 mm	
Product Data		
Order product name	13865 75W G5.3/4.8 12V 1CT/10X5F	
EAN/UPC - Product	8718696681022	

SALE on Philips @ www.BulbAmerica.com take additional 5% Off with coupon code 5PDF

Halogen reflector

Order code	324053	Net Weight (Piece)	0.015 kg
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	50		
Material Nr. (12NC)	924060017101		

Dimensional drawing



Product	D (max)	C (max)
13865 75W G5.3/4.8 12V 1CT/10X5F	35 mm	35.5 mm



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www.lighting.philips.com 2017, May 26 - data subject to change