



Halogen reflector

13938XHP 50W GX5.3 22.8V 1CT/24

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	GX5.3 [GX5.3]	
Operating Position	UNIVERSAL [Any or Universal (U)]	
Life to 50% Failures (Nom)	750 hour(s)	
Light Technical		
Correlated Color Temperature (Nom)	3200 K	
Color rendering index (CRI)	100	
Operating and Electrical		
Power Consumption	50 W	
Voltage (Nom)	22.8 V	
Controls and Dimming		
Dimmable	Yes	

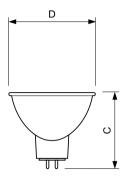
Bulb Material	Quartz-UV Open	
Reflector Finish	Smooth	
Bulb Shape	R50 [R 50mm]	
Product Data		
Full product code	871869669019200	
Order product name	13938XHP 50W GX5.3 22.8V 1CT/24	
Order code	924059828302	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	24	
Material Nr. (12NC)	924059828302	
Full product name	13938XHP 50W GX5.3 22.8V 1CT/24	
EAN/UPC - Case	8718696690208	
EAN/UPC - Product/Case	8718696690192	

Datasheet, 2023, October 5 data subject to change

Mechanical and Housing

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Dimensional drawing



Product	D (max)	C (max)
13938XHP 50W GX5.3 22.8V 1CT/24	50 mm	45 mm

