



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]	
Philips Code	13938XHP	
ANSI Code	-	
LIF Code	-	
Operating Position	UNIVERSAL [Any or Universal (U)]	
Main Application	Projection	
Life to 50% Failures (Nom)	750 h	
Light Technical		
Luminous Flux (Rated) (Nom)	380 lm	
Correlated Color Temperature (Nom)	3200 K	
Color Rendering Index (Nom)	100	
Operating and Electrical		
Power (Rated) (Nom)	50 W	

Voltage (Nom)	22.8 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Material	Quartz-UV Open
Reflector Finish	Smooth
Filament Dimensions WxH	-
Luminaire Design Requirements	
Bulb Temperature (Max)	900 °C
Pinch Temperature (Max)	350 °C
Product Data	
Full product code	871869669019200

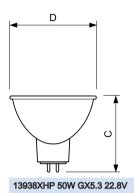
Datasheet, 2017, November 6 data subject to change

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Order product name	13938XHP 50W GX5.3 22.8V 1CT/24
EAN/UPC - Product	8718696690192
Order code	924059828302
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	24

Material Nr. (12NC)	924059828302
Net Weight (Piece)	27.000 g

Dimensional drawing



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

