



Halogen non-reflector

12345SL 12V 20W G4 PH

Halogen non-reflector lamps offer high-quality light and are easy to install, replace and operate. All halogen non-reflector lamps incorporate a distortion-free quartz bulb and a precise positioning of the mounted filament. These ensure optimal beam performance and consistent, high light output. A wide range of wattages is available for a broad variety of applications, including projection systems. In addition you get all the proven advantages of halogen technology such as a full spectrum and a color rendering index (CRI) of 100 – the same as natural light and the best that it can be. Halogen lamps also create a comfortable warm white light, and they maintain their lumen output, with almost no reduction, throughout their lifetime.

Product data

General Information		Filament Dimensions WxH	
Cap-Base	G4 [G4]	-	
Philips Code	12345SL	Luminaire Design Requirements	
Operating Position	UNIVERSAL [Any or Universal (U)]	Bulb Temperature (Max)	900 °C
Main Application	Projection	Pinch Temperature (Max)	400 °C
Life to 50% Failures (Nom)	100 h	Product Data	
Light Technical		Full product code	871869669023900
Luminous Flux (Rated) (Nom)	640 lm	Order product name	12345SL 12V 20W G4 PH
Correlated Color Temperature (Nom)	3100 K	EAN/UPC - Product	8718696690239
Color Rendering Index (Nom)	100	Order code	924068417104
Operating and Electrical		Numerator - Quantity Per Pack	1
Power (Nom)	20 W	Numerator - Packs per outer box	24
Voltage (Nom)	12 V	Material Nr. (12NC)	924068417104
Mechanical and Housing		Net Weight (Piece)	1.000 g
Bulb Material	Quartz-UV Open		

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Dimensional drawing

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Product	D (max)	L (min)	L (max)	L	C	P (max)	P	P (min)
12345SL 12V	8.5 mm	19.25	19.75	19.5	30	0.75 mm	0.7	0.65
20W G4 PH		mm	mm	mm	mm		mm	mm

12345SL 20W G4 12V

