

Halogen non-reflector

6958 250W G6.35 24V 1CT

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 Characteristics

Philips Code	6958
ANSI Code	EVC/FGX
LIF Code	M33
Cap-Base	G6.35
Bulb Material	Quartz-UV Open
Filament Shape	Flat
Operating Position	s90
Main Application	Projection
Life to 50% failures	300 hr

• Light Technical Characteristics

Color Rendering Index	100 Ra8
Color Temperature Technical	3200 K
Luminous Flux Lamp	8400 Lm

• Electrical Characteristics

Lamp Wattage	250 W
Voltage	24 V

• Luminaire Design Requirements

Pinch Temperature 350 (max) C

Bulb Temperature

Product Dimensions

Diameter D

Light Center Length L Pin Diameter P Filament Dimensions (WxH) [mm] 13.5 (max) mm 32.75 (min), 33 (nom), 33.25 (max) mm 0.95 (min), 1 (nom), 1.05 (max) mm 7.7x3.8

900 (max) C

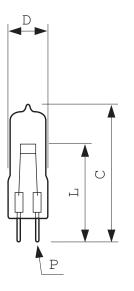
• Product Data

Order code	
Full product code	9
Full product name	(
Order product name	(
Pieces per pack	•
Packing configuration	
Packs per outerbox	1
Bar code on pack -	8
EAN1	
Bar code on	8
outerbox - EAN3	
Logistic code(s) -	9
12NC	
Net weight per piece	(

923882020507 923882020507 6958 250W G6.35 24V 1CT 6958 250W G6.35 24V 1CT/4X6F 1 24 24 8711500409898 8711500421012 923882020507 0.004 kg



Dimensional drawing



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Product	C (Norm)	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)
6958 250W G6.35 24V	-	-	13.5	32.75	33	33.25	0.95	1	1.05





G6.35



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