PHILIPS Lighting



Halogen non-reflector

7724 EVA 100W GY6.35 12V

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.

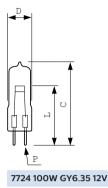
Product data

General Information					
Cap-Base	GY6.35 [GY6.35]				
Philips Code	7724				
ANSI Code	EVA				
LIF Code	M28				
Operating Position	S90 [Standing +/-90D or Base Down (BDH)]				
Main Application	Projection				
Life to 50% Failures (Nom)	2000 h				
Light Technical					
Luminous Flux (Rated) (Nom)	2800 lm				
Correlated Color Temperature (Nom)	3300 K				
Color Rendering Index (Nom)	100				
Operating and Electrical					
Power (Nom)	100 W				
Voltage (Nom)	12 V				

Mechanical and Housing						
Bulb Material	Quartz-UV Open					
Filament Shape	Flat					
Filament Dimensions WxH	5x3.1					
Luminaire Design Requirements						
Bulb Temperature (Max)	900 °C					
Pinch Temperature (Max)	350 ℃					
Product Data						
Full product code	871150040985050					
Order product name	7724 EVA 100W GY6.35 12V					
EAN/UPC - Product	8711500409850					
Order code	923872517103					
Numerator - Quantity Per Pack	1					
Numerator - Packs per outer box	100					
Material Nr. (12NC)	923872517103					
Net Weight (Piece)	0.003 kg					

Halogen non-reflector

Dimensional drawing



Product	D (max)	L (min)	L (max)	L	P (max)	Р	P (min)	C (max)
7724 EVA	10.7 mm	29.65	30.25	30	1.30 mm	1.25	1.20	44 mm
100W		mm	mm	mm		mm	mm	
GY6.35 12V								



© 2020 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2020, October 15 - data subject to change