



# Halogen non-reflector

## 7724 100W GY6.35 12V 1CT/10X10F

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 (Rated) (Nom)	100 W
Voltage (Nom)	12 V

Mechanical and Housing	
Bulb Material	Quartz-UV Open
Filament Shape	Flat
Filament Dimensions WxH	5x3.1

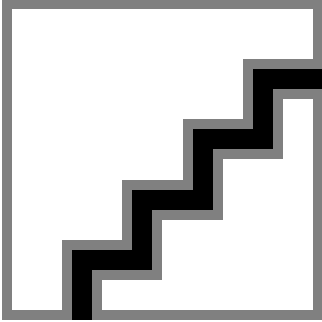
Luminaire Design Requirements	
Bulb Temperature (Max)	900 °C
Pinch Temperature (Max)	350 °C

Product Data	
Full product code	871150040985050
Order product name	7724 100W GY6.35 12V 1CT/10X10F
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

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### Dimensional drawing



7724 100W GY6.35 12V

Product	D (max)	L (min)	L (max)	L	P (max)	P	P (min)	C (max)
7724 100W	10.7 mm	29.65	30.25	30	1.30 mm	1.25	1.20	44 mm
GY6.35 12V 1CT/10X10F		mm	mm	mm		mm	mm	

