



# Halogen non-reflector

## 7724I 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	7724I
ANSI Code	EVA
LIF Code	-
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 Colour Temperature (Nom)	3200 K
Colour 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	4.82x3.0

  

Luminaire Design Requirements	
Bulb temperature (max.)	900 °C
Pinch temperature (max.)	350 °C

  

Product Data	
Full product code	871150041280550
Order product name	7724I 100W GY6.35 12V
EAN/UPC – product	8711500412805
Order code	41280550
SAP numerator – quantity per pack	1
Numerator – packs per outer box	100
SAP material	923875717103
SAP net weight (piece)	0.002 kg

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### Dimensional drawing



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

7724I 100W GY6.35 12V

