

Halogen non-reflector

EVD 7787 36V 400W G6,35 C1

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	G6.35
Philips code	7787
ANSI Code	EVD
Operating position	S90 [Standing +/-90D or Base Down (BDH)]
Main application	Projection
Life to 50% failures (nom.)	100 h

• Light Technical

Luminous flux (rated) (nom.)	14790 lm
Correlated colour temperature (nom.)	3400 K
Color rendering index (nom.)	100

• Operating and Electrical

Power (Rated) (Nom)	400 W
Voltage (Nom)	36 V

• Mechanical and Housing

Bulb material	Quartz-UV Open
Filament shape	Flat
Filament dimensions WxH	9.4x4.7
Dimensions (height x width x depth)	NaN x NaN x NaN mm (NaN x NaN x NaN in)

• Luminaire Design Requirements

Bulb temperature (max.)	900 °C
Pinch temperature (max.)	400 °C

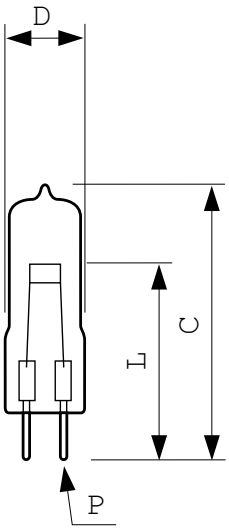
• Product Data

Full product code	871150018712338
Order product name	7787 400W G6.35 36V 1CT/3X8F
EAN/UPC – product	8711500187123
Order code	18712338
Numerator – quantity per pack	1
Numerator – packs per outer box	24
Material no. (12NC)	924031323306
Net weight (piece)	0.008 kg

PHILIPS

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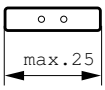
Dimensional drawing

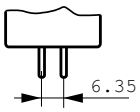


G6.35, GY6.35

7787 400W G6.35 36V

Product	D	L	L	L	P	P	P
7787 400W G6.35 36V 1CT/3X8F	18 mm	35.75 mm	36.25 mm	36 mm	1.05 mm	1 mm	0.95 mm





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data subject to change