

Halogen non-reflector

7787XHP 400W GY6.35 36V 1CT/3X8F

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 [G6.35]
Philips Code	7787XHP
ANSI Code	EVD
LIF Code	A1/239
Operating Position	S90 [Standing +/-90D or Base Down (BDH)]
Main Application	Projection
Life To 50% Failures (Nom)	50 h

• Light Technical

Luminous Flux (Rated) (Nom)	16000 lm
Correlated Color 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

• Luminaire Design Requirements

Bulb Temperature (Max)	900 °C
Pinch Temperature (Max)	400 °C

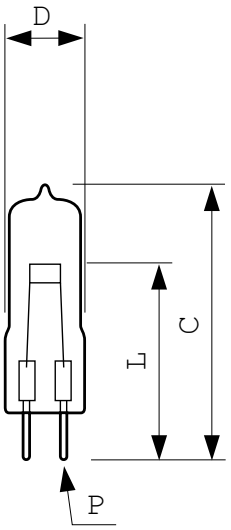
• Product Data

Full product code	871150050458638
Order product name	7787XHP 400W GY6.35 36V 1CT/ 3X8F
EAN/UPC - Product	8711500504586
Order code	924031623306
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	24
Material Nr. (12NC)	924031623306
Net Weight (Piece)	0.008 kg

PHILIPS

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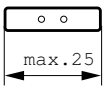
Dimensional drawing

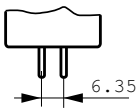


G6.35, GY6.35

7787XHP 400W G6.35 36V

Product	D	L	L	L	P	P	P
7787XHP 400W GY6.35 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