

Halogen non-reflector

7787XHP 400W GY6.35 36V 1CT

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 Characteristics

Philips Code	7787XHP
ANSI Code	EVD
LIF Code	A1/239
Cap-Base	G6.35
Bulb Material	Quartz-UV Open
Filament Shape	Flat
Operating Position	s90
Main Application	Projection
Life to 50% failures	50 hr

• Light Technical Characteristics

Color Rendering Index	100 Ra8			
Color Temperature Technical	3400 K			
Luminous Flux Lamp	16000 Lm			

• Electrical Characteristics

amp Wattage /oltage	400 W
Voltage	36 V

• Luminaire Design Requirements

Pinch Temperature	400 (max) C
Bulb Temperature	900 (max) C

• Product Dimensions

Diameter D Light Center Length L Pin Diameter P Filament Dimensions (WxH) [mm] 18 (max) mm 35.75 (min), 36 (nom), 36.25 (max) mm 0.95 (min), 1 (nom), 1.05 (max) mm 9.4x4.7

• Product Data

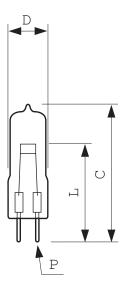
Order code Full product code Full product name Order product name

Pieces per pack Packing configuration Packs per outerbox Bar code on pack -EAN1 Bar code on intermediate packing -EAN2 Bar code on outerbox - EAN3 Logistic code(s) -12NC Net weight per piece 924031623306 924031623306 7787XHP 400W GY6.35 36V 1CT 7787XHP 400W GY6.35 36V 1CT/ 3X8F 1 3X8F 24 8711500504586 8711500420374 8711500422958 924031623306

0.008 kg

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Dimensional drawing



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Product	C (Norm)	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)
7787XHP 400W G6.35 36V	-	-	18	35.75	36	36.25	0.95	1	1.05





G6.35



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