



Halogen non-reflector

7787 400W G6.35 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	7787				
ANSI Code	EVD				
LIF Code	A1/239				
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 Color Temperature (Nom)	3400 K				
Color Rendering Index (Nom)	100				
Operating and Electrical					
Power (Rated) (Nom)	400 W				

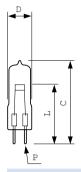
Voltage (Nom)	36 V				
Mechanical and Housing					
Bulb Material	Quartz-UV Open				
Filament Shape	Flat				
Filament Dimensions WxH	10.0x5.0				
Luminaire Design Requirements					
Bulb Temperature (Max)	900 °C				
Pinch Temperature (Max)	400 °C				
Product Data					
Full product code	871150018712338				
Order product name	7787 400W G6.35 36V 1CT/3X8F				
EAN/UPC - Product	8711500187123				
Order code	924031323306				
Numerator - Quantity Per Pack	1				

Datasheet, 2017, September 24 data subject to change

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Numerator - Packs per outer box	24	
Material Nr. (12NC)	924031323306	
Net Weight (Piece)	0.008 kg	

Dimensional drawing



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

