# **PHILIPS** Lighting



## 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.

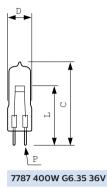
#### **Product data**

General Information				
General mornation				
Cap-Base	G6.35 [ G6.35]			
Philips Code	7787			
ANSI Code	EVD			
LIF Code	A1/239			
Operating Position	S90 [ Base Down +/- 90D]			
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
Numerator - Packs per outer box	24
Material Nr. (12NC)	924031323306
Net Weight (Piece)	0.008 kg

#### Halogen non-reflector

#### Dimensional drawing



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



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