



Halogen non-reflector

7748XHP 250W G6.35 24V 1CT/10X10F

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

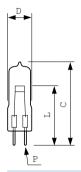
General Information						
Cap-Base	G6.35 [G6.35] 7748XHP					
Philips Code						
ANSI Code	EHJ					
LIF Code	A1/223					
Operating Position	S90 [Standing +/-90D or Base Down (BDH)]					
Main Application	Projection					
Life to 50% Failures (Nom)	50 h					
Light Technical						
Luminous Flux (Rated) (Nom)	10000 lm					
Correlated Color Temperature (Nom)	3550 K					
Color Rendering Index (Nom)	100					
Operating and Electrical						
Power (Rated) (Nom)	250 W					
Voltage (Nom)	24 V					

Mechanical and Housing					
Bulb Material	Quartz-UV Open				
Filament Shape	Flat				
Filament Dimensions WxH	7.0x3.5				
Luminaire Design Requirements					
Bulb Temperature (Max)	s) 900 °C				
Pinch Temperature (Max)	400 °C				
Product Data					
Full product code	871150041029050				
Order product name	7748XHP 250W G6.35 24V 1CT/10X10F				
EAN/UPC - Product	8711500410290				
Order code	924006520503				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	100				
Material Nr. (12NC)	924006520503				
Net Weight (Piece)	0.004 kg				

Datasheet, 2017, September 24 data subject to change

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Dimensional drawing



7748XHP 250W G6.35 24V

Product	D (max)	L (min)	L (max)	L	P (max)	Р	P (min)	C (max)
7748XHP	12.5 mm	32.75	33.25	33	1.05 mm	1 mm	0.95	55 mm
250W G6.35		mm	mm	mm			mm	
24V 1CT/								
10X10F								

