



Halogen Low Voltage

13163 ELC/5H 250W GX5.3 24V 1CT/24

The long lifetime of most of the Halogen Low Voltage lamps is further extended by the unique P3 technology developed by Philips. This allows the lamp to be used at higher temperatures, thereby extending the lamp's lifetime, reducing early failures, and resulting in fewer maintenance man hour costs. P3 also ensures consistency of high-quality light output, and allows the lamp to be used in any burning position, which enables more compact fixture designs. In addition, the compact filament produces a clean white light and high beam intensity for true natural colors on stage and without any hotspots.

Product data

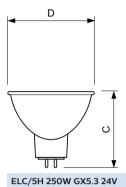
General Information		
Cap-Base	GX5.3 [GX5.3]	
Philips Code	13163	
ANSI Code	ELC-5H	
LIF Code	-	
Operating Position	S90 [Standing +/-90D or Base Down (BDH)]	
Main Application	Projection	
Life to 50% Failures (Nom)	500 h	
Light Technical		
Color Rendering Index (Nom)	100	
Operating and Electrical		
Power (Nom)	250 W	
Voltage (Nom)	24 V	
Controls and Dimming		
Dimmable	Yes	
	-	

Mechanical and Housing			
Bulb Material	Quartz-UV Open		
Reflector Finish	Smooth		
Filament Dimensions WxH	-		
Luminaire Design Requirements			
Bulb Temperature (Max)	900 ℃		
Pinch Temperature (Max)	400 °C		
Working Distance WD	32 mm		
Product Data			
Full product code	871150041347530		
Order product name	13163 ELC/5H 250W GX5.3 24V 1CT/24		
EAN/UPC - Product	8711500413475		
Order code	924862720540		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	24		
Material Nr. (12NC)	924862720540		
Net Weight (Piece)	0.024 kg		

Datasheet, 2020, October 15 data subject to change

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Dimensional drawing



Product	D (max)	C (max)
13163 ELC/5H 250W GX5.3 24V 1CT/24	50 mm	44.5 mm



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