



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	-
Burning Position	S90 [Standing +/-90D or Base Down (BDH)]
Main application	Projection
Life to 50% failures (nom.)	500 h
Light Technical	
Colour Rendering Index,horiz (Nom)	100
Operating and Electrical	
Power (Rated) (Nom)	250 W
Voltage (Nom)	24 V
Controls and Dimming	
Dimmable	Yes

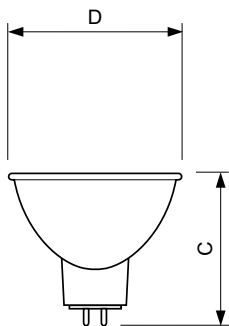
Mechanical and Housing	
Bulb material	Quartz-UV Open
Reflector finish	Smooth
Filament dimensions WxH	-
Bulb shape	R50 [R 50mm]
Luminaire Design Requirements	
Bulb temperature (max.)	900 °C
Pinch temperature (max.)	400 °C
Working distance WD	32 mm
Product Data	
Full product code	871150041347530
Order product name	13163 ELC/5H 250W GX5.3 24V 1CT/24
EAN/UPC – product	8711500413475
Order code	924862720540
Local order code	131635H
SAP numerator – quantity per pack	1
Numerator – packs per outer box	24

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SAP material 924862720540

SAP net weight (piece) 0.024 kg

Dimensional drawing



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

