PHILIPS Lighting



Halogen Low Voltage

ELC/10H 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

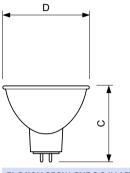
General information			
Cap-Base	GX5.3 [GX5.3]		
Philips Code	13163		
ANSI Code	ELC-10H		
LIF Code	A1/259-10H		
Operating Position	UNIVERSAL [Any or Universal (U)]		
Main Application	Disco/Theatre		
Life to 50% Failures (Nom)	1000 h		
Light technical			
Color Rendering Index (Nom)	100		
Operating and 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	-			
Bulb Shape	R50 [R 50mm]			
Luminaire design requirements				
Bulb Temperature (Max)	900 °C			
Pinch Temperature (Max)	400 °C			
Pinch Temperature (Max)-DUP(do not use)	400 °C			
Working Distance WD	31.7 mm			
Product data				
Full product code	871150043686330			
Order product name	ELC/10H 250W GX5.3 24V 1CT/24			
EAN/UPC - Product	8711500436863			
Order code	924913220540			
Numerator - Quantity Per Pack	1			
Local code description	ELC/10H 250W GX5.3 24V 1CT/24			

Halogen Low Voltage

Numerator - Packs per outer box	24
Material Nr. (12NC)	924913220540
Net Weight (Piece)	0.024 kg

Dimensional drawing



ELC/10H 250W GX5.3 24V 1CT/24



 \odot 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

Product	D (max)	C (max)
ELC/10H 250W GX5.3 24V 1CT/24	50 mm	44.5 mm