

# Halogen Low Voltage

# ELC/5H 250W 24V

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 Characteristics

Philips Code 13163 ANSI Code ELC/5H LIF Code GX5.3 Cap-Base Bulb R50 **Bulb Material** Quartz-UV Open **Reflector Finish** Smooth **Operating Position** s90 Projection Main Application Life to 50% failures 500 hr

#### • Light Technical Characteristics

Color Rendering	100 Ra8
Index	
Color Temperature	3400 K
Technical	

#### • Electrical Characteristics

250 W
24 V
24 V
Yes

#### • Luminaire Design Requirements

Pinch	Temperature	400 (	(max)

С

Bulb Temperature Working Distance WD 900 (max) C 32 mm

#### • Product Dimensions

Overall Length C Diameter D Filament Dimensions (WxH) [mm] 44.5 (max) mm 50 (max) mm

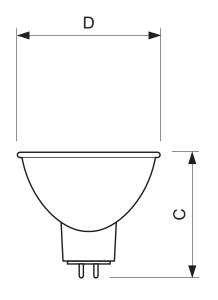
#### • Product Data

Product number 381665 Full product name 13163 ELC/5H 250W GX5.3 24V 1CT Short product name 13163 ELC/5H 250W GX5.3 24V 1CT/24 Pieces per Sku 1 24 eop pck cfg Skus/Case 24 Bar code on pack 8711500413475 Bar code on case 8711500435736 Logistics code(s) 924862720540 0.024 kg eop\_net\_weight\_pp



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## Dimensional drawing





GX5.3



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Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)
ELC/5H 250W GX5.3 24V	44.5	50	-	-	-