

Halogen reflector

ELC/FA 250W 24V

Philips' halogen reflector lamps offer the ideal no-fuss solution for a wide variety of medical, projection and scientific illumination systems. Their proven reliability makes them ideal for retrofit installations. The burners are precisely aligned for optimal light performance. Dichroic reflectors ensure heat dissipation towards the back of the optical system, which helps the optical system remain within temperature limits. A special blue-filter version blocking out unwanted light above 700 nm is available for dental curing applications. In addition, you get all the proven advantages of halogen technology such as a CRI of 100 – the same as natural sunlight for the best possible color rendering. Halogen lamps also create a comfortable warm white light, and they maintain their high lumen output with almost no lumen reduction throughout their lifetime.

Product data

• General Characteristics

Philips Code 13631 ANSI Code ELC/FA LIF Code A1/259 Cap-Base GX5.3

Bulb Material Quartz-UV Open
Reflector Finish Facetted
Operating Position \$90
Main Application Projection

• Light Technical Characteristics

Color Rendering 1

Life to 50% failures

Index

100 Ra8

50 hr

Color Temperature

3400 K

Technical Luminous Flux Lamp

1500 Lm

• Electrical Characteristics

Watts 250 W Voltage 24 V Dimmable Yes

Dimensional drawing

· Luminaire Design Requirements

Pinch Temperature 400 (max) C
Bulb Temperature 900 (max) C
Working Distance 32 mm

Product Dimensions

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

44.45 (max) mm
50.67 (max) mm
-

• Product Data

Product number

Full product name 13631 250W GX5.3 24V 1CT
Short product name 13631 250W GX5.3 24V 1CT/24
Pieces per Sku 1
24

eop_pck_cfg 24 Skus/Case 24

 Bar code on pack
 8711500410757

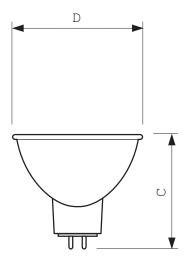
 Bar code on case
 8711500416292

 Logistics code(s)
 924010520594

 eop_net_weight_pp
 26.000 gr



Dimensional drawing



GX5.3, GY5.3, GZ6.35

Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)
13631 250W GX5.3 24V	44.45	50.67	-	-	-



GX5.3

