

Halogen reflector

13095 250W 120V

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	13095
ANSI Code	-
LIF Code	-
Cap-Base	GY5.3
Bulb Material	Quartz-UV Open
Reflector Finish	Facetted
Operating Position	s90
Main Application	Projection
Life to 50% failures	175 hr

• Light Technical Characteristics

Color Rendering Index	100 Ra8		
Color Temperature Technical	3250 K		
Luminous Flux Lamp	800 Lm		

• Electrical Characteristics

Watts	250 V
Voltage	120 V
Dimmable	Yes

Dimensional drawing

• Luminaire Design Requirements

Pinch Temperature	350 (max) C
Bulb Temperature	900 (max) C
Working Distance	152.4 mm
WD	

• Product Dimensions

Overall Length C44.45 (max) mmDiameter D50.67 (max) mmFilament Dimensions-(WxH) [mm]-

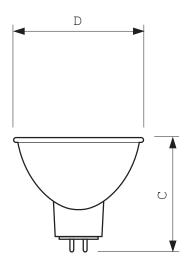
• Product Data

Product number Full product name Short product name Pieces per Sku eop_pck_cfg Skus/Case Bar code on pack Bar code on case Logistics code(s) eop_net_weight_pp 316216 13095 250W GY5.3 120V 1CT 13095 250W GY5.3 120V 1CT/24 1 24

24 8711500410627 8711500419064 923921536394 26.000 gr



Dimensional drawing



GX5.3, GY5.3, GZ6.35

Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)
13095 250W GY5.3 120V	44.45	50.67	-	-	-



GY5.3



© 2012 Koninklijke Philips Electronics N.V. All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com/lighting