

# Halogen reflector

## 13096 ELH 300W GY5.3 120V 1CT

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 ANSI Code LIF Code Cap-Base Bulb Material Reflector Finish Operating Position Main Application	13096 ELH - GY5.3 Quartz-UV Open Facetted s90 Projection
Life to 50% failures	35 hr

#### • Electrical Characteristics

Lamp Wattage	300 W
Voltage	120 V

#### • Light Technical Characteristics

Color Rendering	100 Ra8
Index	
Color Temperature	3350 K
Technical	

#### Product Dimensions

#### Diameter D

Luminaire Design Requirements

Pinch Temperature350 (max) CBulb Temperature900 (max) CWorking Distance152.4 mmWDWD

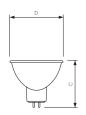
#### • Product Data

Order code Full product code Full product name Order product name	923920936394 923920936394 13096 ELH 300W GY5.3 120V 1CT 13096 ELH 300W GY5.3 120V 1CT/ 24
Pieces per pack Packing configuration Packs per outerbox Bar code on pack - EAN1	1 24 24 8711500410573
Bar code on outerbox - EAN3	8711500419057
Logistic code(s) - 12NC	923920936394
Net weight per piece	26.000 gr

50.7 (max) mm



## Dimensional drawing





## GX5.3, GY5.3, GZ6.35

Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)
13096 ELH 300W GY5.3 120V	44.45	50.7	-	-	-



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