

Halogen reflector



13164 200W GX5.3 24V 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	13164
ANSI Code	EJL
LIF Code	A1/252
Cap-Base	GX5.3
Bulb Material	Quartz-UV Open
Reflector Finish	Smooth
Operating Position	s90
Main Application	Projection
Life to 50% failures	50 hr

• Light Technical Characteristics

Color Rendering Index	100 Ra8
Color Temperature Technical	3400 K
Luminous Flux Lamp	1100 Lm

• Electrical Characteristics

Lamp Wattage	200 W
Voltage	24 V
Dimmable	Yes

• Luminaire Design Requirements

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

• Product Dimensions

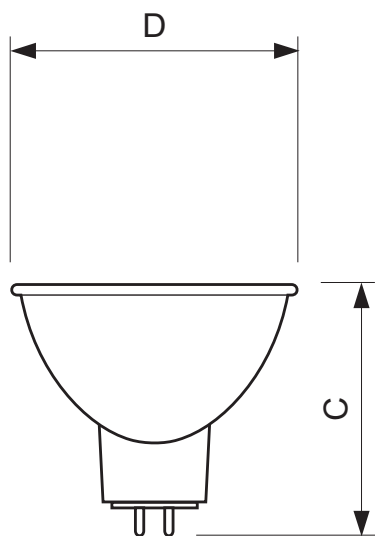
Overall Length C	44.45 (max) mm
Diameter D	50.67 (max) mm
Filament Dimensions (WxH) [mm]	-

• Product Data

Order code	923921120594
Full product code	923921120594
Full product name	13164 200W GX5.3 24V 1CT
Order product name	13164 200W GX5.3 24V 1CT/24
Pieces per pack	1
Packing configuration	24
Packs per outerbox	24
Bar code on pack - EAN1	8711500410580
Bar code on outerbox - EAN3	8711500419026
Logistic code(s) - 12NC	923921120594
Net weight per piece	0.025 kg

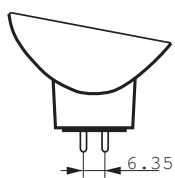
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Dimensional drawing



13164 200W GX5.3 24V 1CT

Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)
13164 200W GX5.3 24V	44.45	50.67	-	-	-



GX5.3



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data subject to change