Halogen reflector

5995 EJM 150W GX5.3 21V 1CT/24

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 information

Cap-Base	GX5.3 [GX5.3]
Philips Code	5995
ANSI Code	EJM
LIF Code	–
Operating Position	S90 [Standing +/-90D or Base Down (BDH)]
Main Application	Projection
Life to 50% Failures (Nom)	40 h

Light technical

Luminous Flux (Rated) (Nom)	1200 lm
Color Rendering Index (Nom)	100

Operating and electrical

Power (Nom)	150 W
Voltage (Nom)	21 V

Controls and dimming

Dimmable	Yes

Mechanical and housing

Bulb Material	Quartz-UV Open
Reflector Finish	Smooth
Filament Dimensions WxH	–

Luminaire design requirements

Bulb Temperature (Max)	900 ℃
Pinch Temperature (Max)	400 ℃
Pinch Temperature (Max)-DUP(do not use)	400 ℃
Working Distance WD	38 mm

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Product data

Full product code	871150041063430
Order product name	5995 EJM 150W GX5.3 21V 1CT/24
EAN/UPC – Product	8711500410634
Order code	923921019894
Numerator – Quantity Per Pack	1

Local code description	EJM 21V 150W 24 PACK
Numerator – Packs per outer box	24
Material Nr. (12NC)	923921019894
Net Weight (Piece)	0.025 kg

Dimensional drawing
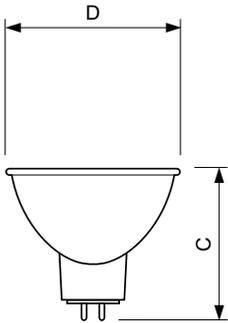
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Product	D (max)	C (max)
5995 EJM 150W GX5.3 21V 1CT/24	50.7 mm	44.5 mm