PHILIPS

Lighting



Halogen reflector

ELD 150W 21V 24PK

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	13158
ANSI Code	ELD-EJN
LIF Code	-
Operating Position	S90 [Standing +/-90D or Base Down (BDH)]
Main Application	Projection
Life to 50% Failures (Nom)	40 h
J Code	-

Light Technical	
Luminous Flux (Rated) (Nom)	320 lm
Correlated Color Temperature (Nom)	3400 K
Color Rendering Index (Nom)	100

Operating and Electrical	
Power (Rated) (Nom)	150 W
Voltage (Nom)	21 V

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Cap-Base Information	-
Bulb Material	Quartz-UV Open
Reflector Finish	Stippled
Filament Shape	-
Filament Dimensions WxH	-

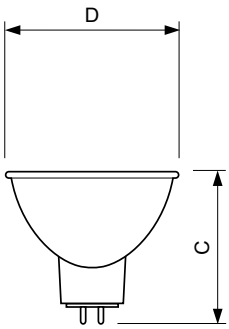
Luminaire Design Requirements	
Bulb Temperature (Max)	900 °C
Pinch Temperature (Max)	400 °C
Working Distance WD	165 mm

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Product Data	
Full product code	871150041060330
Order product name	ELD 150W 21V 24PK
EAN/UPC - Product	8711500410603
Order code	923921319894
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	24
Material Nr. (12NC)	923921319894
Net Weight (Piece)	0.023 kg

Dimensional drawing



13158 150W GX5.3 21V

Product	D (max)	C (max)
ELD 150W 21V 24PK	50.7 mm	44.5 mm

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