



Halogen reflector

EFR 150W 15V 50PK

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		Operating and Electrical	
Base	GZ6.35 [GZ6.35]	Power (Rated) (Nom)	150 W
Philips Code	6423FO	Voltage (Nom)	15 V
ANSI Code	EFR	Controls and Dimming	
LIF Code	A1/232	Dimmable	Yes
Operating Position	P90/P15	Mechanical and Housing	
Main Application	Projection	Cap-Base Information	na [-]
Life to 50% Failures (Nom)	50 h	Bulb Material	Quartz-UV Open
J Code	-	Reflector Finish	-
Light Technical		Filament Shape	-
Initial lumen (Nom)	840 lm	Filament Dimensions WxH	-
Correlated Color Temperature (Nom)	3380 K	Bulb Shape	R-16 [R-16]
Color Rendering Index (Nom)	100		

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Luminaire Design Requirements

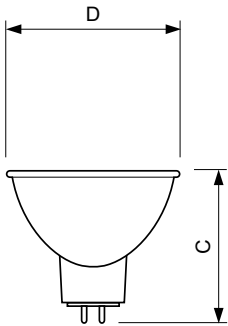
Bulb Temperature (Max)	900 °C
Pinch Temperature (Max)	400 °C
Working Distance WD	32 mm

Product Data

Order product name	6423FO 150W GZ6.35 15V 1CT/10X5F
EAN/UPC - Product	8711500409713

Order code	314906
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	924048218504
Net Weight (Piece)	0.024 kg

Dimensional drawing



6423FO 150W GZ6.35 15V

Product	D (max)	C (max)
6423FO 150W GZ6.35 15V 1CT/10X5F	50 mm	42 mm

