

Halogen reflector

6423FO 150W GZ6.35 15V 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	6423FO
ANSI Code	-
LIF Code	-
Cap-Base	GZ6.35
Bulb	R50
Bulb Material	Quartz-UV Open
Operating Position	s115
Main Application	Projection
Life to 50% failures	50 hr

• Electrical Characteristics

Lamp Wattage	150 W
Voltage	15 V
Dimmable	Yes

• Light Technical Characteristics

Color Rendering Index	100 Ra8
Color Temperature Technical	3350 K

• Product Dimensions

Overall Length C	42 (max) mm
Diameter D	50 (max) mm

• Luminaire Design Requirements

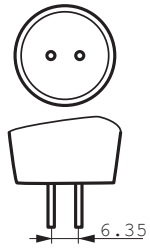
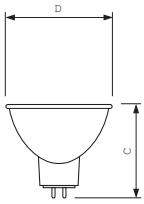
Pinch Temperature	400 (max) C
Bulb Temperature	900 (max) C
Working Distance	32 mm
WD	

• Product Data

Order code	924048218504
Full product code	924048218504
Full product name	6423FO 150W GZ6.35 15V 1CT
Order product name	6423FO 150W GZ6.35 15V 1CT/ 10X5F
Pieces per pack	1
Packing configuration	10X5F
Packs per outerbox	50
Bar code on pack - EAN1	8711500409713
Bar code on intermediate packing - EAN2	8711500419248
Bar code on outerbox - EAN3	8711500419231
Logistic code(s) - 12NC	924048218504
Net weight per piece	23.700 gr

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Dimensional drawing



Product	C (Max)	D (Max)
6423FO 150W GZ6.35 15V	42	50



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2011, August 26
data subject to change