

# Halogen reflector

6423XHP FO 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	6423XHP FO
ANSI Code	-
J Code	-
LIF Code	-
Cap-Base	GZ6.35
Cap-Base Information	-
Bulb	R50
Bulb Material	Quartz-UV Open
Reflector Finish	-
Filament Shape	-
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

### • Electrical Characteristics

Lamp Wattage	150 W
Voltage	15 V
Dimmable	Yes

### • Luminaire Design Requirements

Pinch Temperature	400 (max) C
Bulb Temperature	900 (max) C

Working Distance WD	32 mm
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### • Product Dimensions

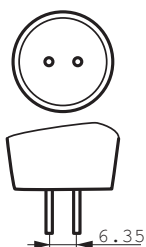
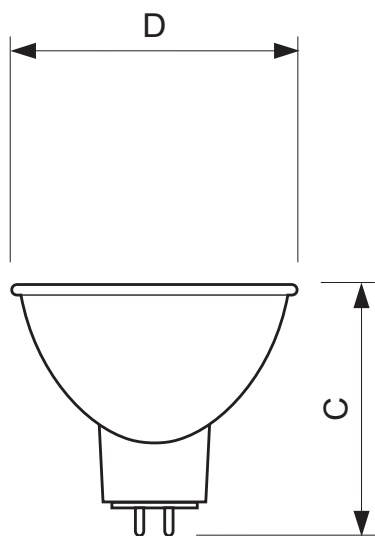
Overall Length C	42 (max) mm
Diameter D	50 (max) mm
Filament Dimensions (WxH) [mm]	-

### • Product Data

Order code	924044218504
Full product code	924044218504
Full product name	6423XHP FO 150W GZ6.35 15V 1CT
Order product name	6423XHP FO 150W GZ6.35 15V 1CT/10X5F
Pieces per pack	1
Packing configuration	10X5F
Packs per outerbox	50
Bar code on pack - EAN1	8711500411822
Bar code on intermediate packing - EAN2	8711500425034
Bar code on outerbox - EAN3	8711500425010
Logistic code(s) - 12NC	924044218504
Net weight per piece	0.024 kg

**PHILIPS**

## Dimensional drawing



GZ6.35

### 6423XHP FO 150W GZ6.35 15V 1CT

Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)
6423XHP FO 150W GZ6.35 15V	42	50	-	-	-



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2013, October 9  
data subject to change