



# Halogen reflector

## 6423 150W GZ6.35 15V 1CT/10X5F

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	GZ6.35 [ GZ6.35]	
Philips Code	6423	
ANSI Code	EFR	
LIF Code	A1/232	
Operating Position	P90/P15	
Main Application	Projection	
Life to 50% Failures (Nom)	50 h	
Light Technical		
Correlated Color Temperature (Nom)	3380 K	
Color Rendering Index (Nom)	100	
Operating and Electrical		
Power (Rated) (Nom)	150 W	

Voltage (Nom)	15 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 °C		
Pinch Temperature (Max)	400 °C	400 ℃	
Working Distance WD	32 mm		

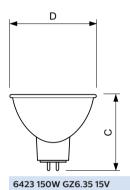
Datasheet, 2018, October 1 data subject to change

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Product Data		
Full product code	871150042733560	
Order product name	6423 150W GZ6.35 15V 1CT/10X5F	
EAN/UPC - Product	8711500427335	
Order code	923916818504	
Numerator - Quantity Per Pack	1	

Numerator - Packs per outer box	50
Material Nr. (12NC)	923916818504
Net Weight (Piece)	0.023 kg

### Dimensional drawing



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

