



# **Halogen reflector**

## 13865 75W G5.3/4.8 12V 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	G5.3 [G5.3]
Operating Position	S105 [s105]
Life to 50% Failures (Nom)	50 hour(s)
Light Technical	
Color rendering index (CRI)	100
Operating and Electrical	
Power Consumption	75 W
Voltage (Nom)	12 V
Voltage (Nom)	12 V
Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Material	Quartz-UV Open
Reflector Finish	Smooth
Bulb Shape	R35 [R 35mm]
Product Data	
Order product name	13865 75W G5.3/4.8 12V 1CT/10X5F
Full product name	13865 75W G5.3/4.8 12V 1CT/10X5F
Full product code	971150041071960

924010017104

924010017104

8711500410719

8711500423405

Datasheet, 2023, September 4 data subject to change

Order code

Material Nr. (12NC)

EAN/UPC - Case

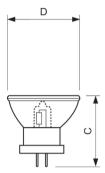
Numerator - Quantity Per Pack

EAN/UPC - Product/Case

Numerator - Packs per outer box

## Halogen reflector

### Dimensional drawing



Product	D (max)	C (max)
13865 75W G5.3/4.8 12V 1CT/10X5F	25 mm	37 mm

