

# Halogen reflector

#### 14529 150W GX7.9 21V 1CT

Halogen reflector lamps – proven reliability 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

#### • Product Data

Order code 924041319894
Full product code 924041319894
Full product name 14529 150W GX7.9 21V 1CT
Order product name 14529 150W GX7.9 21V 1CT/24

Pieces per pack 1
Packing configuration 24
Packs per outerbox 24
Bar code on pack - 8711500424594

Bar code on pack - 8711500424594 EAN1 Bar code on 8711500424600

outerbox - EAN3

Logistic code(s) - 924041319894

12NC

Net weight per piece 30.500 gr

#### • General Characteristics

Philips Code 14529
ANSI Code DNF
LIF Code A1/266
Cap-Base GX7.9

Bulb Material Quartz-UV Open

Reflector Finish Smooth
Operating Position \$90
Main Application Projection
Life to 50% failures 25 hr

#### • Electrical Characteristics

Lamp Wattage 150 W Voltage 21 V

#### • Light Technical Characteristics

Color Rendering 100 Ra8 Index Color Temperature 3400 K

Technical

#### Product Dimensions

Overall Length C 45.1 mm
Diameter D 57.2 mm
Light Center Length 15.9 mm

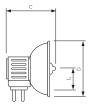
#### • Luminaire Design Requirements

Pinch Temperature 400 C Bulb Temperature 900 C Working Distance 69.1 mm



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## Dimensional drawing



### GX7.9

Product	C (Max)	D (Max)	L (Norm)
14529 150W GX7.9 21V	45.1	57.2	15.9



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