# Halogen reflector

# 13155 30W GX5.3 13.8V 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	13155
ANSI Code	FJX
J Code	-
LIF Code	-
Cap-Base	GX5.3
Cap-Base Information	-
Bulb	R50
Bulb Material	Quartz-UV Open
Reflector Finish	Smooth
Filament Shape	-
Operating Position	s105
Main Application	Projection
Life to 50% failures	500 hr

#### • Light Technical Characteristics

Color Rendering	100 Ra8
Index	
Color Temperature	3150 K
Technical	

#### • Electrical Characteristics

Lamp Wattage	30 W
Voltage	13.8 V
Dimmable	Yes

#### • Luminaire Design Requirements

**Pinch Temperature** 350 (max) C **Bulb Temperature** Working Distance WD

900 (max) C 108 mm

#### • Product Dimensions

Overall Length C Diameter D Filament Dimensions (WxH) [mm]

45 (max) mm 50 (max) mm

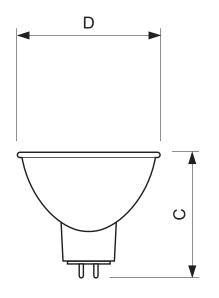
#### • Product Data

Order code Full product code Full product name Order product name Pieces per pack Packing configuration Packs per outerbox Bar code on pack - EAN1	923893518204 923893518204 13155 30W GX5.3 13.8V 1CT 13155 30W GX5.3 13.8V 1CT/10X5F 1 10X5F 50 8711500410306
Bar code on inter- mediate packing - EAN2	8711500421043
Bar code on outerbox - EAN3	8711500421050
Logistic code(s) - 12NC	923893518204
Net weight per piece	0.027 kg



# Halogen reflector

## Dimensional drawing



### 13155 30W GX5.3 13.8V 1CT

Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)
13155 30W GX5.3 13.8V	45	50	-	-	-



© 2014 Koninklijke Philips N.V. (Royal Philips) All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting