

# Halogen non-reflector

14546 20W G4 12V 1CT

Low-voltage quartz halogen capsule lamps



## Product data

### • Product Data

Order code	411549 50
Full product code	871150041154950
Full product name	14546 20W G4 12V 1CT
Order product name	14546 20W G4 12V 1CT/10X10F
Pieces per pack	1
Packing configuration	10X10F
Packs per outerbox	100
Bar code on pack - EAN1	8711500411549
Bar code on intermediate packing - EAN2	8711500424273
Bar code on outerbox - EAN3	8711500424280
Logistic code(s) - 12NC	924043117102
Net weight per piece	1.300 gr

### • General Characteristics

Philips Code	14546
ANSI Code	-
LIF Code	-
Cap-Base	G4
Bulb Material	Quartz-UV Open
Burning Position	any
Main Application	Projection
Life to 50% failures	2000 hr

### • Electrical Characteristics

Rated Lamp Wattage	20 W
Voltage	12 V

### • Light Technical Characteristics

Colour Rendering Index	100 Ra8
Colour Temperature Technical	2900 K
Lamp Luminous Flux EM	350 Lm

### • Product Dimensions

Overall Length C	32 mm
Diameter D	9 mm
Light Center Length L	19.75 mm
Filament Dimensions (WxH) [mm]	2.8x1.0

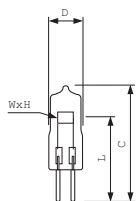
### • Luminaire Design Requirements

Pinch Temperature	350 C
Bulb Temperature	900 C

# PHILIPS

sense and simplicity

## Dimensional drawing



### G4

Product	C (Max)	D (Max)	L (Max)
14546 20W G4 12V	32	9	19.75



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data subject to change