

Halogen non-reflector

12429 50W G6.35 22.8V 1CT

Halogen non-reflector lamps offer high-quality light and are easy to install, replace and operate. All halogen non-reflector lamps incorporate a distortion-free quartz bulb and a precise positioning of the mounted filament. These ensure optimal beam performance and consistent, high light output. A wide range of wattages is available for a broad variety of applications, including projection systems. In addition you get all the proven advantages of halogen technology such as a full spectrum and a color rendering index (CRI) of 100 – the same as natural light and the best that it can be. Halogen lamps also create a comfortable warm white light, and they maintain their lumen output, with almost no reduction, throughout their lifetime.

Product data

• General Characteristics

Philips Code 12429 Cap-Base G6.35

Bulb Material Quartz-UV Open Filament Shape Round

100 Ra8

Filament Shape Round
Operating Position s90
Main Application Projection
Life to 50% failures 1300 hr

• Light Technical Characteristics

Color Rendering

Index

Luminous Flux Lamp 1150 Lm

• Electrical Characteristics

Lamp Wattage 50 W Voltage 22.8 V

• Luminaire Design Requirements

Pinch Temperature 350 (max) C Bulb Temperature 900 (max) C

Product Dimensions

Overall Length C 44 mm

Diameter D 10.7 (max) mm

Light Center Length 29.75 (min), 30 (nom), 30.25 (max)

m

Pin Diameter P 0.95 (min), 1 (nom), 1.05 (max) mm

Filament Dimensions 2.9x1.8 (WxH) [mm]

• Product Data

Order code 923943028303 Full product code 923943028303

Full product name 12429 50W G6.35 22.8V 1CT 12429 50W G6.35 22.8V 1CT 12429 50W G6.35 22.8V 1CT

Pieces per pack 1
Packing configuration 10X10F
Packs per outerbox 100

Packs per outerbox 100 Bar code on pack - 8711500428189

EAN1

Bar code on inter- 8711500428196

mediate packing -

EAN2

Bar code on 8711500428202

outerbox - EAN3

Logistic code(s) - 923943028303

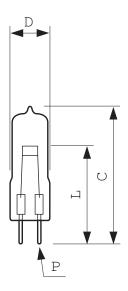
12NC

Net weight per piece 2.250 gr



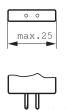
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Dimensional drawing



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Pro	duct	C (Norm)	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)
124	129 50W G6.35 22.8V	44	-	10.7	29.75	30	30.25	0.95	1	1.05



G6.35



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