

Halogen non-reflector

7748S 250W G6.35 24V 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 7748S ANSI Code EHJ LIF Code A1/223 Cap-Base G6.35

Bulb Material Quartz-UV Open

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

• Electrical Characteristics

Lamp Wattage 250 W Voltage 24 V

• Light Technical Characteristics

Color Rendering

100 Ra8

Color Temperature **Technical**

Index

Luminous Flux Lamp 9400 Lm

Product Dimensions

Overall Length C 55 (max) mm 13.5 (max) mm Diameter D

32.75 (min), 33 (nom), 33.25 (max) Light Center Length

3400 K

Pin Diameter P Filament Dimensions (WxH) [mm]

0.95 (min), 1 (nom), 1.05 (max) mm

7.2x3.5

· Luminaire Design Requirements

Pinch Temperature 400 (max) C **Bulb Temperature** 900 (max) C

• Product Data

923875320503 Order code 923875320503 Full product code

Full product name 7748S 250W G6.35 24V 1CT 7748S 250W G6.35 24V 1CT/10X10F Order product name

Pieces per pack 10X10F Packing configuration Packs per outerbox 100

Bar code on pack -8711500409874

8711500420145 Bar code on inter-

mediate packing -

EAN2

Bar code on 8711500423139

outerbox - EAN3

923875320503 Logistic code(s) -

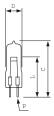
12NC

4.500 gr Net weight per piece



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Dimensional drawing



G6.35, GY6.35

| Product | C (Norm) | C (Max) | D (Max) | L (Min) | L (Norm) | L (Max) | P (Min) | P (Norm) | P (Max) |
|----------------------|----------|---------|---------|---------|----------|---------|---------|----------|---------|
| 7748S 250W G6.35 24V | - | 55 | 13.5 | 32.75 | 33 | 33.25 | 0.95 | 1 | 1.05 |







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