PHILIPS Lighting



Capsules LV 3000 h



Caps 3000h 7W G4 12V CL 1CT/10x10F

Low-voltage halogen capsule. Ideal solution for small decorative luminaires. UVblock glass and low-pressure filling allow usage without cover glass. The compact halogen capsule delivers crisp white light over a long lifetime.

Product data

General information				
Cap-Base	G4 [G4]			
Operating Position	UNIVERSAL [Any or Universal (U)]			
Nominal Lifetime (Nom)	3000 h			
Switching Cycle	12000X			
Rated Lifetime (Hours)	3000 h			
Flux measurement reference	Sphere			
Light technical				
Luminous Flux (Nom)	85 lm			
Luminous Flux (Rated) (Nom)	86 lm			
Chromaticity Coordinate X (Nom)	0.46			
Chromaticity Coordinate Y (Nom)	0.411			
Correlated Color Temperature (Nom)	2750 K			
Luminous Efficacy (rated) (Nom)	12.3 lm/W			
Color Rendering Index (Nom)	100			
Operating and electrical				
Power (Nom)	7.1 W			

Power (Nom)	7.1 W			
Lamp Current (Nom)	0.58 A			
Starting Time (Nom)	0.0 s			
Warm Up Time to 60% Light (Nom)	instant full light s			
Power Factor (Nom)	1			
Power Factor (Nom)	1			

Voltage (Nom)	12 V				
Controls and dimming					
Dimmable	Yes				
Mechanical and housing					
Bulb Finish	Clear				
Bulb Shape	T9 [T 9mm (T9)]				
Approval and application					
Energy Efficiency Class	G				
Energy Consumption kWh/1000 h	8 kWh				
EPREL Registration Number	423248				
Luminaire design requirements					
Bulb Temperature (Max)	600 ℃				
Pinch Temperature (Max)	350 ℃				
Product data					
Full product code	871869682786400				
Order product name	Caps 3000h 7W G4 12V CL 1CT/10x10F				
EAN/UPC - Product	8718696827864				
Order code	925723217101				
Numerator - Quantity Per Pack	1				

Capsules LV 3000 h

Numerator - Packs per outer box	100
Material Nr. (12NC)	925723217101
Copy Net Weight (Piece)	0.002 kg

Dimensional drawing

D

Product	D (max)	L	C (max)
Caps 3000h 7W G4 12V CL 1CT/10x10F	10 mm	22.2 mm	33 mm

Caps 3000h 7W G4 12V CL 1CT/10x10F



© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2022, August 8 - data subject to change