

PHILIPS

Lighting



Capsules LV 3000 h



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

Low-voltage halogen capsule. Ideal solution for small decorative luminaires. UV-block 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
Rated Lifetime (Years)	3 a
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
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

Voltage (Nom)	12 V
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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 °C
Pinch Temperature (Max)	350 °C
Pinch Temperature (Max)-DUP(do not use)	350 °C

Product data	
Full product code	871869682786400
Order product name	Caps 3000h 7W G4 12V CL 1CT/10x10F
EAN/UPC - Product	8718696827864
Order code	925723217101

Capsules LV 3000 h

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	100
Material Nr. (12NC)	925723217101

Net Weight (Piece)	0.002 kg
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Dimensional drawing

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

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