



Essential LV Capsule

Ess Capsule 10W G4 12V CL 1CT/50

The Essential LV Capsule is part of the Philips "Value for Money" ranges. It is the smallest lamp available on the market, ideal for professional end-users looking for bright sparkling light from a compact light source in hotels and restaurants.

Warnings and Safety

• This lamp is pressurized and could shatter, so to avoid any injury and to avoid exposure to ultraviolet radiation, use only in fixtures that provide a protective shield of tempered glass.

Product data

General Information		
Cap-Base	G4 [G4]	
Operating Position	UNIVERSAL [Any or Universal (U)]	
Nominal lifetime	2,000 hour(s)	
Switching Cycle	8,000	
Rated Lifetime (Hours)	2,000 hour(s)	
Lighting Technology	Halogen	
Light Technical		
Luminous Flux	100 lm	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	10 lm/W	
Color rendering index (CRI)	100	
LLMF At End Of Nominal Lifetime (Nom)	85 %	
Operating and Electrical		
Power Consumption	10 W	
Lamp Current (Nom)	0.83 A	
Starting Time (Nom)	0.0 s	
Warm-up time to 60% light	instant full light s	

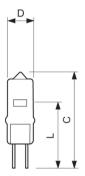
Power Factor (Fraction)	1		
Voltage (Nom)	12 V		
Voltage (Nom)	12 V		
Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Bulb Finish	Clear		
Bulb Shape	T9 [T 9mm (T9)]		
Product Data			
Order product name	Ess Capsule 10W G4 12V CL 1CT/50		
Full product name	Ess Capsule 10W G4 12V CL 1CT/50		
Full product code	692341076307200		
Order code	924058017160		
Material Nr. (12NC)	924058017160		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	6923410763072		
Numerator - Packs per outer box	50		

Datasheet, 2023, September 4 data subject to change

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EAN/UPC - Case 6923410764000

Dimensional drawing



Product	D (max)	L	C (max)
Ess Capsule 10W G4 12V CL 1CT/50	10 mm	22 mm	33 mm

