



Essential LV Capsule

Ess Capsule 10W G4 12V CL 2BC/10

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	

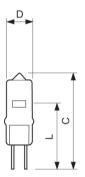
Power Factor (Fraction)	1	
Voltage (Nom)	12 V	
Voltage (Nom)	12 V	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Finish	Clear	
Bulb Shape	T9 [T 9mm (T9)]	
Product Data		
Order product name	Ess Capsule 10W G4 12V CL 2BC/10	
Full product name	Ess Capsule 10W G4 12V CL 2BC/10	
Full product code	871150088752800	
Order code	924058017105	
Material Nr. (12NC)	924058017105	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8711500887528	
Numerator - Packs per outer box	10	

Datasheet, 2023, April 30 data subject to change

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EAN/UPC - Case 8711500887535

Dimensional drawing



Product	D (max)	L	C (max)
Ess Capsule 10W G4 12V CL 2BC/10	10 mm	22 mm	33 mm

