PHILIPS Lighting



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
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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

Essential LV Capsule

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



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