



Essential LV Capsule

Ess Capsule 20W 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 pressurised 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]		
Philips code	14729		
Burning Position	UNIVERSAL [Any/Universal]		
Switching cycle	8,000X		
Light Technical			
Lamp Luminous Flux 25°C EL (Nom)	255 lm		
Colour Temperature, horizontal (Nom)	3000 K		
Colour Rendering Index,horiz (Nom)	100		
Operating and Electrical			
Power (Rated) (Nom)	20 W		
Starting time (nom.)	0.0 s		
Voltage (Nom)	12 V		
Controls and Dimming			
Dimmable	Yes		

Mechanical and Housing			
Lamp Finish	Clear		
Cap-base information	na [-]		
Approval and Application			
Energy efficiency label (EEL)	С		
Luminaire Design Requirements			
Bulb temperature (max.)	220 °C		
Pinch temperature (max.)	350 °C		
Product Data			
Full product code	872790083412300		
Order product name	Ess Capsule 20W G4 12V CL 2BC/10		
EAN/UPC – product	8727900834130		
Order code	924062217101		
Local order code	ESSCAP20W12VG4		
SAP numerator – quantity per pack	1		
Numerator – packs per outer box	10		
SAP material	924062217101		

Datasheet, 2020, March 19 data subject to change

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Dimensional drawing

D

Product	D (max)	L	C (max)
Ess Capsule 20W G4 12V CL 2BC/10	10 mm	22 mm	33 mm

CAP Fighter 20W G4 12V CL

