



Low Voltage Capsules

LV Capsule Caps 13078 20W 12V

Functional light with substantial energy savings Philips Halogen Low Voltage Capsules provide sparkling, white light. These lamps offer an average rated life of 2000 hours making them perfect for undercabinet or task lighting.

PHILIPS

Product data

• General Information

Cap-Base	G4 [G4]
Philips Code	13078
Bulb Shape	T9 [T 9mm (T9)]
Operating Position	UNIVERSAL [Any or Universal (U)]
Nominal Lifetime (Nom)	4000 h
Switching Cycle	16000X

• Light Technical

Luminous Flux (Nom)	310 lm
Luminous Flux (Rated) (Nom)	310 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	15.5 lm/W
Color Rendering Index (Nom)	100
LLMF At End Of Nominal Lifetime (Min)	80 %

• Operating and Electrical

Power (Rated) (Nom)	20.0 W
Lamp Current (Nom)	1.67 A
Starting Time (Nom)	0.0 s
Warm Up Time To 60% Light (Nom)	instant full light
Power Factor (Nom)	1
Voltage (Nom)	12 V

• Controls and Dimming

Dimmable	Yes
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• Mechanical and Housing

Bulb Finish	Clear
Cap-Base Information	-

• Approval and Application

Energy Efficiency Label (EEL)	C
Energy Consumption kWh/1000 h	21 kWh

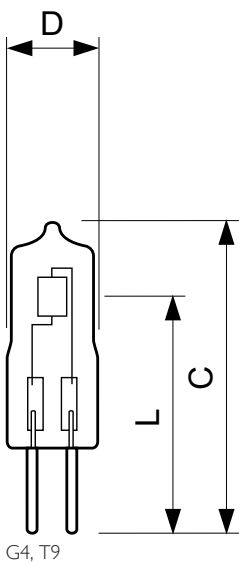
• Luminaire Design Requirements

Bulb Temperature (Max)	900 °C
Pinch Temperature (Max)	350 °C

• Product Data

Order product name	LV Capsule Caps 13078 20W 12V
EAN/UPC - Product	046677232641
Order code	924036417119
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	100
Material Nr. (12NC)	924036417119
Net Weight (Piece)	1.000 g
ILCOS Code	HSG/C/UB-20-12-G4

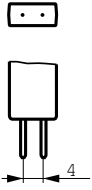
Dimensional drawing



CAP SU 13078 20W G4 12V CL

Product	D	L	C
LV Capsule Caps 13078 20W 12V	9 mm	22 mm	33 mm

Dimensional drawing



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