



Trusted quality for best performance

Essential MV Capsule

The Essential MV Capsule is part of the Philips "Value for Money" ranges. As an alternative to Essential Capsule, it is ideal for professional end-users who want to have sparkling light - with easy Installation - in hotels and restaurants.

Benefits

- Safety burner design to ensure additional safety at the end of lamp lifetime
- UV block to ensure safety in open luminaires
- Best dimmability to meet different brightness requirements

Features

- Bright sparkling light to create ambient atmosphere.
- Excellent color rendering (Ra=100) to present the true color of objects.
- Instant start to offer direct brightness from the moment switch on.
- No mercury to ensure the safety usage.
- Reliable quality to be trusted.

Application

- Hotels and restaurants

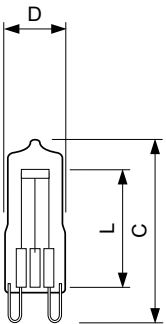
Essential MV Capsule

Versions



25W/40W/60W, G9, Frosted

Dimensional drawing



Product	D (max)	C (max)
ESS Capsule 60W G9 240V FR 2BC/12	12.75 mm	44.6 mm
ESS Capsule 40W G9 240V FR 2BC/12	12.75 mm	44.6 mm

Operating and Electrical	
Voltage (Nom)	240 V
General Information	
Cap-Base	G9
Operating Position	UNIVERSAL
Rated Lifetime (Hours)	2000 h
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	T13

Approval and Application

Order Code	Full Product Name	Energy Efficiency Label (EEL)
925635945504	ESS Capsule 40W G9 240V FR 2BC/12	E

Order Code	Full Product Name	Energy Efficiency Label (EEL)
925643945501	ESS Capsule 60W G9 240V FR 2BC/12	D

Operating and Electrical

Order Code	Full Product Name	Power (Rated) (Nom)
925635945504	ESS Capsule 40W G9 240V FR 2BC/12	40 W

Order Code	Full Product Name	Power (Rated) (Nom)
925643945501	ESS Capsule 60W G9 240V FR 2BC/12	60 W

General Information

Essential MV Capsule

Order Code	Full Product Name	Philips Code
925635945504	ESS Capsule 40W G9 240V FR 2BC/12	18303

Order Code	Full Product Name	Philips Code
925643945501	ESS Capsule 60W G9 240V FR 2BC/12	18307

Light Technical

Order Code	Full Product Name	Correlated Color	Luminous	
		Temperature	Efficacy	Luminous
		(Nom)	(rated) (Nom)	Flux (Nom)
925635945504	ESS Capsule 40W G9 240V FR 2BC/12	2770 K	11.5 lm/W	460 lm

Order Code	Full Product Name	Correlated Color	Luminous	
		Temperature	Efficacy	Luminous
		(Nom)	(rated) (Nom)	Flux (Nom)
925643945501	ESS Capsule 60W G9 240V FR 2BC/12	2800 K	-	680 lm

