



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

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

Features

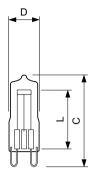
- · Bright sparkling light to create ambient atmosphere.
- Excellent color rendering (Ra=100) to present the true color of objects.
- \cdot Instant start to offer direct brightness from the moment switch on.
- · No mercury to ensure the safety usage.
- · Reliable quality to be trusted.

Application

· Hotels and restaurants

Essential MV Capsule

Dimensional drawing



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

| General Information | |
|-----------------------------|---------------|
| Cap-Base | G9 |
| Rated Lifetime (Hours) | 2,000 hour(s) |
| Nominal lifetime | 2,000 hour(s) |
| Operating Position | UNIVERSAL |
| | |
| Light Technical | |
| Color rendering index (CRI) | 100 |
| | |
| Operating and Electrical | |
| Voltage (Nom) | 240 V |
| | |
| Mechanical and Housing | |
| Bulb Finish | Frosted |
| Bulb Shape | T13 |
| | |

Light Technical

| | | Correlated Color | Luminous Efficacy | |
|--------------|--------------------------------------|-------------------|-------------------|---------------|
| Order Code | Full Product Name | Temperature (Nom) | (rated) (Nom) | Luminous Flux |
| 925635945504 | ESS Capsule 40W G9 240V FR 2BC/12 | - | 11.5 lm/W | 460 lm |
| 925643945501 | ESS Capsule 60W G9 240V FR 2BC/12 | 2800 K | - | 680 lm |

Operating and Electrical

| Order Code | Full Product Name | Power Consumption |
|--------------|-----------------------------------|-------------------|
| 925635945504 | ESS Capsule 40W G9 240V FR 2BC/12 | 40 W |

| Order Code | Full Product Name | Power Consumption |
|--------------|-----------------------------------|-------------------|
| 925643945501 | ESS Capsule 60W G9 240V FR 2BC/12 | 60 W |



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