



Classic LED spotMV

CorePro LEDcapsuleMV 2.7-25W G9 827D KSA

LEDspot, G9, 25 W, G9, 2700 K, 300 lm, 15000 hour(s), Plastic

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Product data

General Information		Starting Time (Nom)	
Cap-Base	G9		0.5 s
Nominal lifetime	15,000 hour(s)	Warm-up time to 60% light	0.5 s
Switching Cycle	50,000	Power Factor (Fraction)	0.5
Lighting Technology	LEDspot	Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	827 [CCT of 2700K]	T-Case Maximum (Nom)	88 °C
Beam Angle (Nom)	320 degree(s)	Controls and Dimming	
Luminous Flux	300 lm	Dimmable	Only with specific dimmers
Color Designation	Warm White (WW)	Mechanical and Housing	
Correlated Color Temperature (Nom)	2700 K	Bulb Finish	Frosted
Luminous Efficacy (rated) (Nom)	111 lm/W	Bulb Material	Plastic
Color Consistency	<6	Bulb Shape	G9
Color rendering index (CRI)	80	Net Weight (Piece)	0.010 kg
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval and Application	
Photobiological safety according to EN 62471	RGO	Suitable For Accent Lighting	No
Operating and Electrical		EU RoHS compliant	Yes
Input Frequency	50 to 60 Hz	Ambient temperature range	-20 to +45 °C
Power Consumption	2.7 W		
Lamp Current (Nom)	17 mA		
Wattage Equivalent	25 W		

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Application Conditions

Wireless Technology Not applicable

Product Data

Order product name CorePro LEDcapsuleMV 2.7-25W G9 827D KSA
 Full product name CorePro LEDcapsuleMV 2.7-25W G9 827D KSA
 Full product code 872016930215000

Order code 929003791168

Material Nr. (12NC) 929003791168

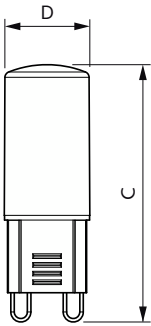
Numerator - Quantity Per Pack 2

EAN/UPC - Product/Case 8720169302150

Numerator - Packs per outer box 24

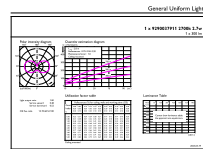
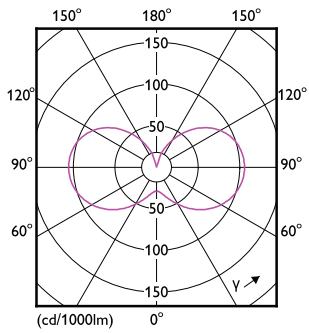
EAN/UPC - Case 8720169302167

Dimensional drawing



Product	D	C
CorePro LEDcapsuleMV 2.7-25W G9 827D KSA	16 mm	52 mm

Photometric data

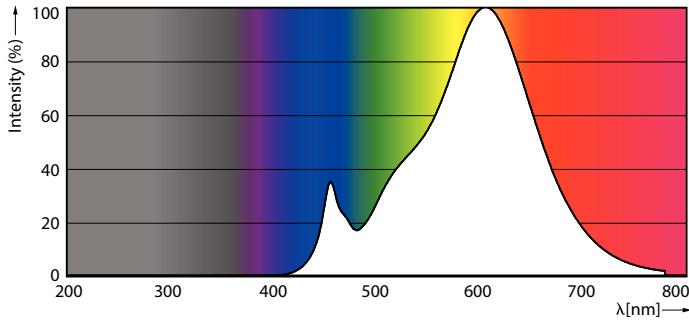


Light Distribution Diagram - CorePro LEDcapsuleMV 2.7-25W G9 827D KSA

General uniform lighting - CorePro LEDcapsuleMV 2.7-25W G9 827D KSA

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Photometric data



Spectral Power Distribution Colour - CorePro LEDcapsuleMV 2.7-25W G9
827D KSA

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - CorePro LEDcapsuleMV 2.7-25W G9 827D
KSA

