



Essential SmartBright LED bulb.

LEDBulb 9W E27 DS FR DIM 1PF/6 AU

Not sure about the color that will best fit your application? No need to worry. Philips Essential SmartBright LED bulb offer 3 colors in one product and is easy-to-operate by switching the button to change the color

Product data

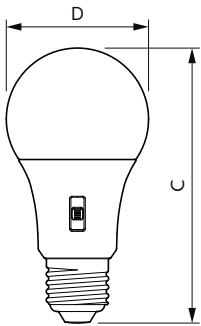
General Information		Wattage Equivalent	
Cap-Base	E27		60 W
Nominal lifetime	15,000 hour(s)	Starting Time (Nom)	0.5 s
Switching Cycle	50,000	Warm-up time to 60% light	0.5 s
Lighting Technology	LED	Power Factor (Fraction)	0.7
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	2700K/3000K/4000K/5000K/6500K	Ambient temperature range	-20 to +45 °C
Beam Angle (Nom)	200 degree(s)	T-Case Maximum (Nom)	80 °C
Luminous Flux	900 lm		
Luminous Efficacy (rated) (Nom)	100 lm/W	Controls and Dimming	
Color Designation	2700K/3000K/4000K/5000K/6500K	Dimmable	Only with specific dimmers
Correlated Color Temperature (Nom)	2700 3000 4000 5000 6500 K		
Color Consistency	<6	Mechanical and Housing	
Color rendering index (CRI)	80	Bulb Finish	Frosted
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Material	Plastic
		Bulb Shape	A60
Operating and Electrical		Approval and Application	
Input Frequency	50 to 60 Hz	EU RoHS compliant	Yes
Power Consumption	9 W	Warranty	2 year(s)
Lamp Current (Nom)	40 mA		

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EyeComfort	Yes
LED Innovations	EyeComfort
Product Data	
Order product name	LEDBulb 9W E27 DS FR DIM 1PF/6 AU
Full product name	LEDBulb 9W E27 DS FR DIM 1PF/6 AU
Full product code	872016930073600
Order code	929003785219

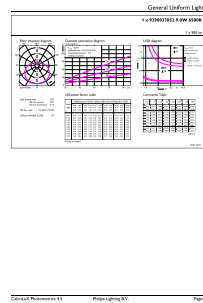
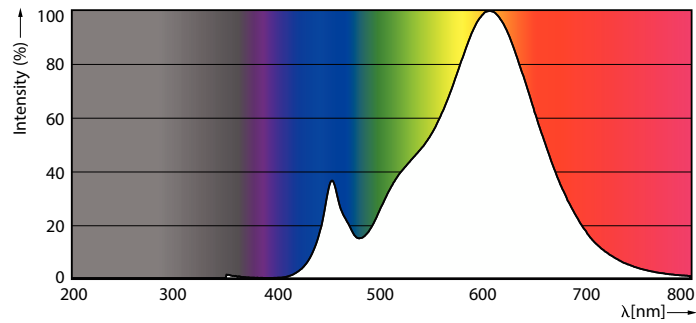
Material Nr. (12NC)	929003785219
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.043 kg
EAN/UPC - Product/Case	8720169300736
Numerator - Packs per outer box	6
EAN/UPC - Case	8720169300743

Dimensional drawing



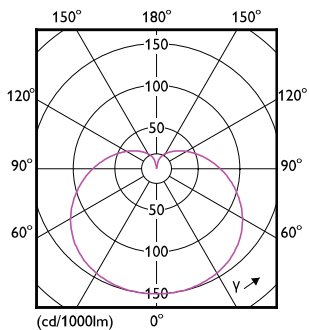
Product	D	C
LEDBulb 9W E27 DS FR DIM 1PF/6 AU	60 mm	115 mm

Photometric data



Spectral Power Distribution Colour - LEDBulb 9W E27 DS FR DIM 1PF/6 AU

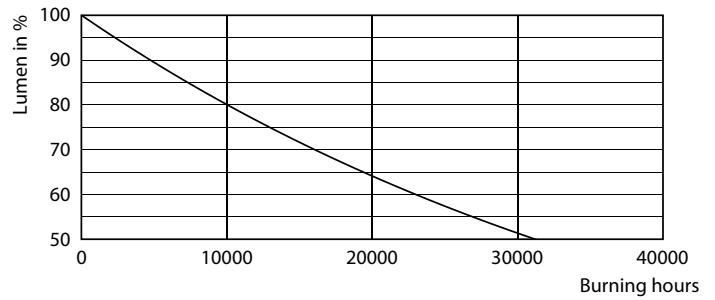
General uniform lighting - LEDBulb 9W E27 DS FR DIM 1PF/6 AU



Light Distribution Diagram - LEDBulb 9W E27 DS FR DIM 1PF/6 AU

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - LEDBulb 9W E27 DS FR DIM 1PF/6 AU

