



Multi-CCT Dimmable LED bulbs

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

LEDbulb, A60, 60 W, E27, 2700 K, 3000 K, 4000 K, 5000 K, 6500 K, 900 lm, 15000 h, Plastic

LEDbulb, A60, 60 W, E27, 2700 K, 3000 K, 4000 K, 5000 K, 6500 K, 900 lm, 15000 h, Plastic, 100 lm/W

Product data

General Information		Power Consumption	
Cap-Base	E27	Lamp Current (Nom)	40 mA
Nominal lifetime	15,000 h	Wattage Equivalent	60 W
Switching Cycle	50,000	Starting Time (Nom)	0.5 s
Lighting Technology	LEDbulb	Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.7
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	2700K/3000K/4000K/5000K/6500K	T-Case Maximum (Nom)	80 °C
Beam Angle (Nom)	200 degree(s)		
Luminous Flux	900 lm	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		
Luminous Efficacy (rated) (Nom)	100 lm/W	Mechanical and Housing	
Color Consistency	<6	Bulb Finish	Frosted
Color rendering index (CRI)	80	Bulb Material	Plastic
LLMF At End Of Nominal Lifetime (Nom)	70 %	Overall length	115 mm
		Overall width	60 mm
Operating and Electrical			
Input Frequency	50 to 60 Hz		

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Overall height	115 mm
Dimensions (Height x Width x Depth)	115 x 60 x 115 mm
Bulb Shape	A60
Net Weight (Piece)	0.043 kg

Approval and Application

EU RoHS compliant	Yes
Warranty	2 year(s)
EyeComfort	Yes
LED Innovations	EyeComfort
Ambient temperature range	-20 to +45 °C

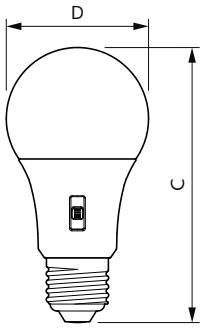
Application Conditions

Wireless Technology	Not applicable
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Product Data

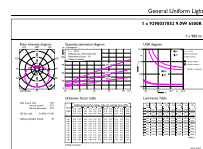
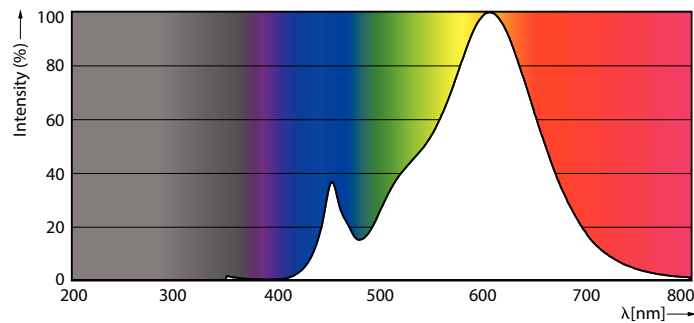
Order product name	LEDBulb 9W E27 DS FR DIM 1PF/6 AU
Full product name	LEDBulb 9W E27 DS FR DIM 1PF/6 AU
Full product code	872016930073600
Order code	929003785219
Material Nr. (12NC)	929003785219
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169300736
Numerator - Packs per outer box	6
EAN/UPC - Case	8720169300743

Dimensional drawing



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

Photometric data

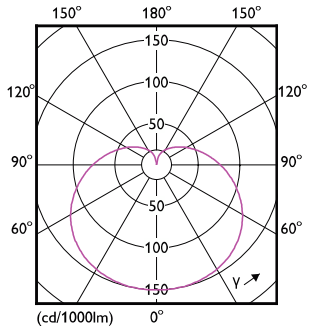


Spectral Power Distribution Colour - LEDBulb 9W E27 DS FR DIM 1PF/6 AU

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

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Photometric data



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

Lifetime



Life Expectancy Diagram



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

