



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

929003785219



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

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

General Information

Cap-Base	E27
Nominal lifetime	15,000 h
Switching Cycle	50,000
Lighting Technology	LEDbulb

Light Technical

Color Code	2700K/3000K/4000K/5000K/6500K
Beam Angle (Nom)	200 degree(s)
Luminous Flux	900 lm
Color Designation	2700K/3000K/4000K/5000K/6500K
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	100 lm/W

Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical

Input Frequency	50 to 60 Hz
Power Consumption	9 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V

Temperature

T-Case Maximum (Nom)	80 °C
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Controls and Dimming

Dimmable	Only with specific dimmers
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Mechanical and Housing

Bulb Finish	Frosted
Bulb Material	Plastic
Overall length	115 mm
Overall width	60 mm
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

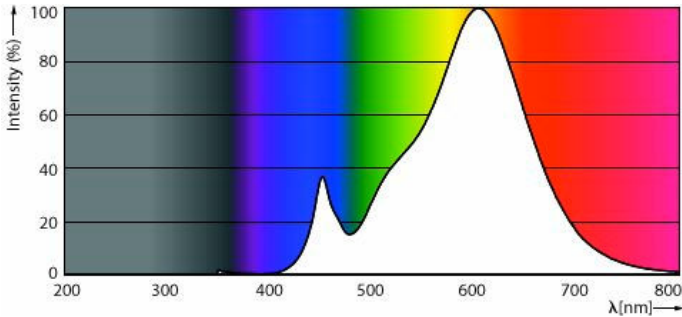
Order product name	LEDBulb 9W E27 DS FR DIM 1PF/6 AU
Full product name	LEDBulb 9W E27 DS FR DIM 1PF/6 AU
Full product code	872016930073600
Order code	929003785219
Material Nr. (12NC)	929003785219
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169300736
Numerator - Packs per outer box	6
EAN/UPC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

Dimensional drawing

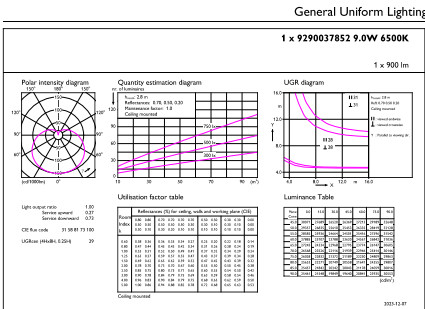


Product	D	C
LEDBulb 9W E27 DS FR DIM 1PF/6 AU	60 mm	115 mm

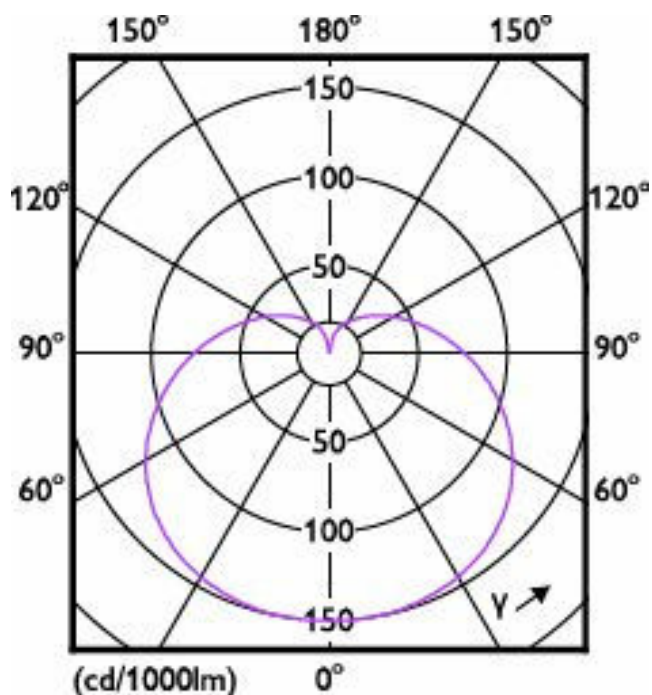
Photometric data



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

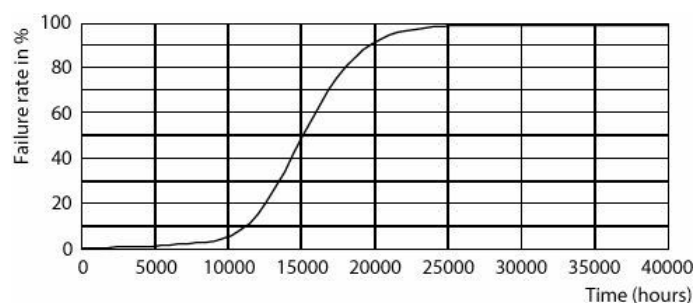


General uniform lighting - LEDBulb 9W E27 DS FR DIM 1PF/6 AU

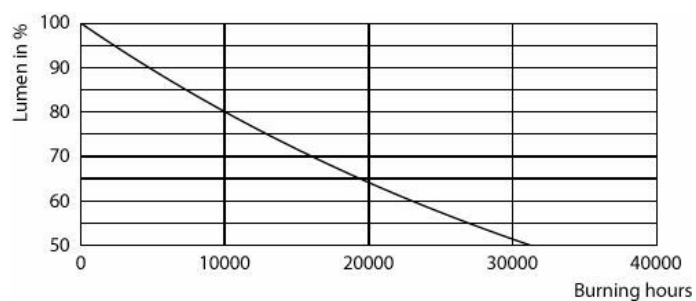


Light Distribution Diagram - LEDBulb 9W E27 DS FR DIM 1PF/6 AU

Lifetime



Life Expectancy Diagram



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

Related Documents

Documents and certificates	Document Name	Download
Environmental Product Declaration	EPD-Philips-Bulbs-Premium-Multi-CCT-Function-Plastic-Bulbs-Plastic-Ref-929003785419-EPD.pdf	Download 
Photometry and lighting design	Document Name	Download
IES File	LEDbulb-Switch-GM-9W-A60-E27-827-FR-IES.IES	Download 