



Multi-CCT Dimmable LED bulbs

LEDStick 14W E27 DS FR DIM 1PF/6 AU

LEDbulb, Stick, 100 W, E27, 2700 K, 3000 K, 4000 K, 5000 K, 6500 K, 1400 lm, 15000 h, Plastic

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Product data

General Information		Power Consumption	
Cap-Base	E27	Lamp Current (Nom)	60 mA
Nominal lifetime	15,000 h	Wattage Equivalent	100 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	1,400 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	133 mm
		Overall width	41 mm
Operating and Electrical			
Input Frequency	50 to 60 Hz		

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Overall height	133 mm
Dimensions (Height x Width x Depth)	133 x 41 x 133 mm
Bulb Shape	Stick
Net Weight (Piece)	0.061 kg

Approval and Application

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

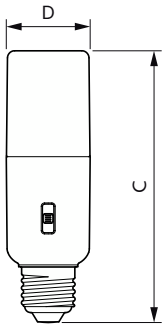
Application Conditions

Wireless Technology	Not applicable
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Product Data

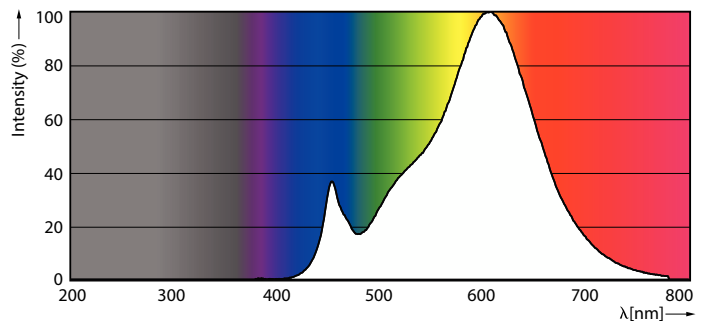
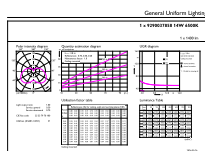
Order product name	LEDStick 14W E27 DS FR DIM 1PF/6 AU
Full product name	LEDStick 14W E27 DS FR DIM 1PF/6 AU
Full product code	872016930085900
Order code	929003785819
Material Nr. (12NC)	929003785819
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169300859
Numerator - Packs per outer box	6
EAN/UPC - Case	8720169300866

Dimensional drawing



Product	D	C
LEDStick 14W E27 DS FR DIM 1PF/6 AU	41 mm	133 mm

Photometric data

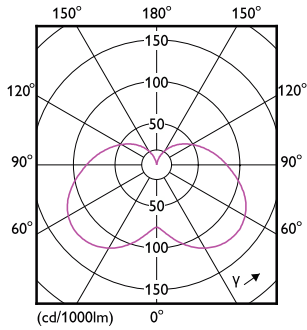


General uniform lighting - LEDStick 14W E27 DS FR DIM 1PF/6 AU

Spectral Power Distribution Colour - LEDStick 14W E27 DS FR DIM 1PF/6 AU

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Photometric data



Light Distribution Diagram - LEDStick 14W E27 DS FR DIM 1PF/6 AU

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDStick 14W E27 DS FR DIM 1PF/6 AU

