



Essential SmartBright LED bulb

LEDStick 14W 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 5 colors in one product and is easy-to-operate by switching the button to change the color.

Product data

General Information			
Cap-Base	E27	Wattage Equivalent	100 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	T-Case Maximum (Nom)	80 °C
Beam Angle (Nom)	200 degree(s)	Controls and Dimming	
Luminous Flux	1,400 lm	Dimmable	Only with specific dimmers
Color Designation	2700K/3000K/4000K/5000K/6500K	Mechanical and Housing	
Correlated Color Temperature (Nom)	2700 3000 4000 5000 6500 K	Bulb Finish	Frosted
Luminous Efficacy (rated) (Nom)	100 lm/W	Bulb Material	Plastic
Color Consistency	<6	Bulb Shape	Stick
Color rendering index (CRI)	80	Net Weight (Piece)	0.061 kg
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval and Application	
Operating and Electrical		EU RoHS compliant	Yes
Input Frequency	50 to 60 Hz	Warranty	2 year(s)
Power Consumption	14 W		
Lamp Current (Nom)	60 mA		

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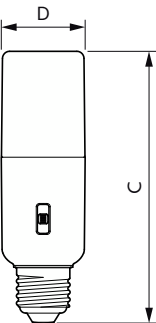
EyeComfort	Yes
LED Innovations	EyeComfort
Ambient temperature range	-20 to +45 °C

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

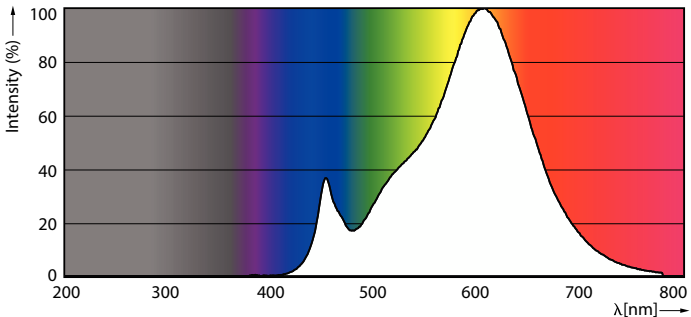
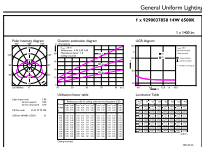
Order code	929003785819
Material Nr. (12NC)	929003785819
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169300859
Numerator - Packs per outer box	6
EAN/UPC - Case	8720169300866

Dimensional drawing



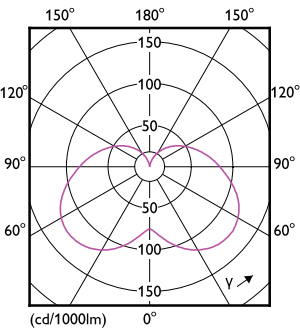
Product	D	C
LEDStick 14W E27 DS FR DIM 1PF/6 AU	41 mm	133 mm

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



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

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Lifetime



Life Expectancy Diagram



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

