



Essential SmartBright LED bulb

LEDStick 6W B22 DS FR ND 1CT/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		Input Frequency	
Cap-Base	B22	Input Frequency	50 to 60 Hz
Nominal lifetime	15,000 hour(s)	Power Consumption	6 W
Switching Cycle	50,000	Lamp Current (Nom)	55 mA
Rated Lifetime (Hours)	15,000 hour(s)	Wattage Equivalent	50 W
Lighting Technology	LED	Starting Time (Nom)	0.5 s
		Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.4
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	3000/4000/6500	Ambient temperature range	-20 °C to 45 °C
Color Code	3000/4000/6500	T-Case Maximum (Nom)	67 °C
Beam Angle (Nom)	200 degree(s)		
Luminous Flux	700 lm	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	116 lm/W	Dimmable	No
Color Designation	3000/4000/6500		
Correlated Color Temperature (Nom)	3000 4000 6500 K	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 %	Bulb Shape	Stick
Operating and Electrical			
Line Frequency	50 to 60 Hz		

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Approval and Application

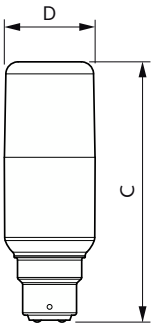
EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort

Product Data

Order product name	LEDStick 6W B22 DS FR ND 1CT/6 AU
Full product name	LEDStick 6W B22 DS FR ND 1CT/6 AU
Full product code	871951447895400

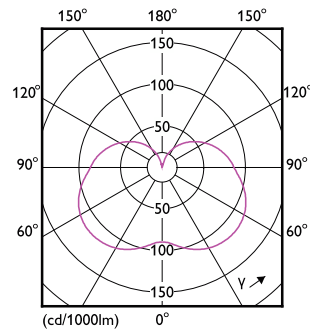
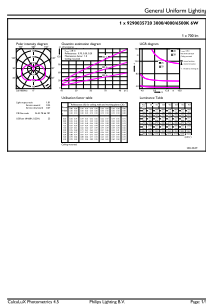
Order code	929003572019
Material Nr. (12NC)	929003572019
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.036 kg
EAN/UPC - Product/Case	8719514478954
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514478961

Dimensional drawing



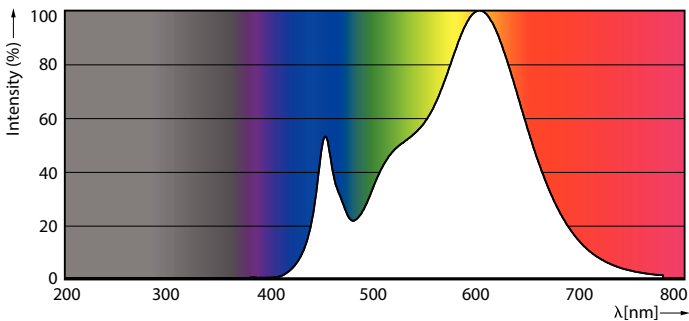
Product	D	C
LEDStick 6W B22 DS FR ND 1CT/6 AU	37 mm	107 mm

Photometric data



General uniform lighting - LEDStick 6W B22 DS FR ND 1CT/6 AU

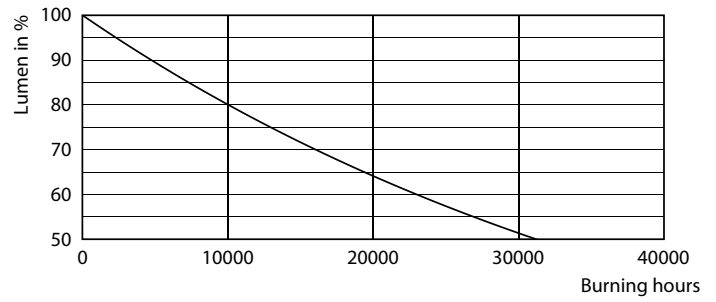
Light Distribution Diagram - LEDStick 6W B22 DS FR ND 1CT/6 AU



Spectral Power Distribution Colour - LEDStick 6W B22 DS FR ND 1CT/6 AU

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - LEDStick 6W B22 DS FR ND 1CT/6 AU

