



# Essential SmartBright LED bulb

## LEDStick 10W 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		Wattage Equivalent	
Cap-Base	E27		75 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)		
Luminous Flux	1,000 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 %	Bulb Shape	Stick
		Net Weight (Piece)	0.048 kg
Operating and Electrical		Approval and Application	
Input Frequency	50 to 60 Hz	EU RoHS compliant	Yes
Power Consumption	10 W	Warranty	2 year(s)
Lamp Current (Nom)	45 mA		

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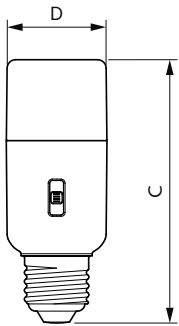
EyeComfort	Yes
LED Innovations	EyeComfort
Ambient temperature range	-20 to +45 °C

## Product Data

Order product name	LEDStick 10W E27 DS FR DIM 1PF/6 AU
Full product name	LEDStick 10W E27 DS FR DIM 1PF/6 AU
Full product code	872016930081100

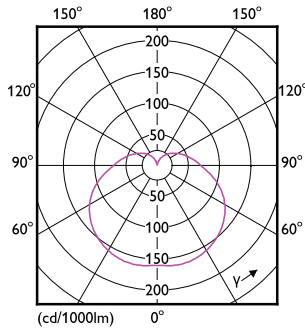
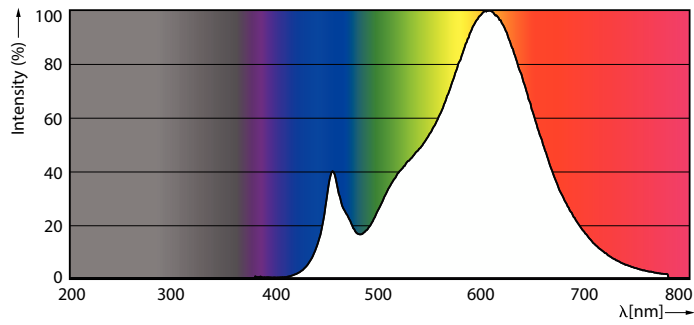
Order code	929003785619
Material Nr. (12NC)	929003785619
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169300811
Numerator - Packs per outer box	6
EAN/UPC - Case	8720169300828

## Dimensional drawing



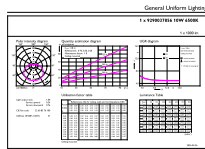
Product	D	C
LEDStick 10W E27 DS FR DIM 1PF/6 AU	41 mm	107 mm

## Photometric data



Spectral Power Distribution Colour - LEDStick 10W E27 DS FR DIM 1PF/6 AU

Light Distribution Diagram - LEDStick 10W E27 DS FR DIM 1PF/6 AU



General uniform lighting - LEDStick 10W E27 DS FR DIM 1PF/6 AU

General uniform lighting - LEDStick 10W E27 DS FR DIM 1PF/6 AU

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## Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - LEDStick 10W E27 DS FR DIM 1PF/6 AU

