



Essential SmartBright LED bulb

LEDStick 6W E27 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	
Cap-Base	E27
Nominal lifetime	15,000 h
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 h
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	3000/4000/6500
Color Code	3000/4000/6500
Beam Angle (Nom)	200 degree(s)
Luminous Flux	700 lm
Color Designation	3000/4000/6500
Correlated Color Temperature (Nom)	3000 4000 6500 K
Luminous Efficacy (rated) (Nom)	116 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

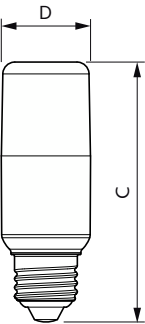
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	6 W
Lamp Current (Nom)	55 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.4
Voltage (Nom)	220-240 V
Temperature	
Ambient temperature range	-20 °C to 45 °C
T-Case Maximum (Nom)	67 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic

Essential SmartBright LED bulb

Bulb Shape	Stick
Approval and Application	
EyeComfort	Yes
Product Data	
Order product name	LEDStick 6W E27 DS FR ND 1CT/6 AU
Full product name	LEDStick 6W E27 DS FR ND 1CT/6 AU
Full product code	871951447893000

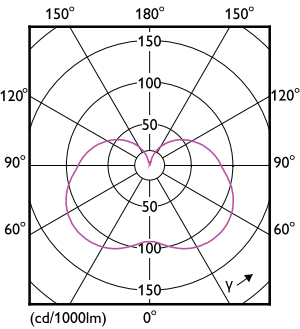
Order code	929003571919
Material Nr. (12NC)	929003571919
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514478930
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514478947

Dimensional drawing

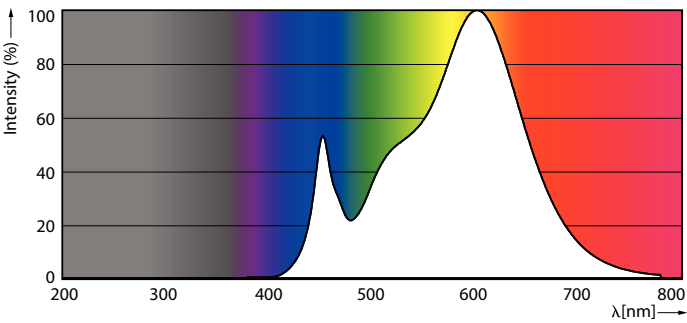


Product	D	C
LEDStick 6W E27 DS FR ND 1CT/6 AU	37 mm	108 mm

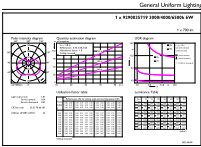
Photometric data



Light Distribution Diagram - LEDStick 6W E27 DS FR ND 1CT/6 AU

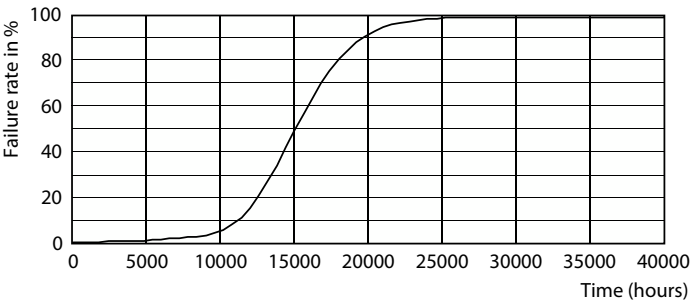


Spectral Power Distribution Colour - LEDStick 6W E27 DS FR ND 1CT/6 AU

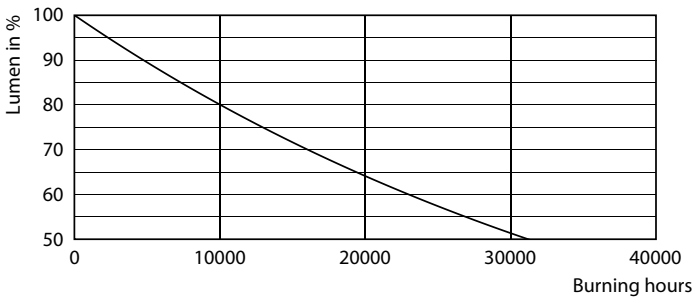


Essential SmartBright LED bulb

Lifetime



Life Expectancy Diagram - LEDStick 6W E27 DS FR ND 1CT/6 AU



Lumen Maintenance Diagram - LEDStick 6W E27 DS FR ND 1CT/6 AU

