



Candle/Decorative LED

7F15/LED/827-22/E26/DIM 120V

Philips Candle Dimmable LED Lamps offer decorative energy saving ambience with the elegant effect of incandescent candles. Available in bent, blunt and flame tip candles, their unique design provides light in all directions, giving lighting designers a long life alternative to standard incandescent sources.

Product data

General Information	
Base	E26 [Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	7-60W
Light Technical	
Color Code	822-827 [tunable warm white]
Initial lumen (Nom)	500 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	- K
Luminous Efficacy (rated) (Nom)	71.43 lm/W
Color Consistency	ANSI 2700K
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	7 W

Lamp Current (Nom)	65 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	instant full light
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	100 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Approval and Application	
Energy Efficiency Label (EEL)	Not applicable
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	7 kWh
·	

Datasheet, 2020, July 31 data subject to change

Candle/Decorative LED

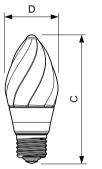
Energy Certifications	Energy Star
Product Data	
Order product name	7F15/LED/827-22/E26/DIM 120V
EAN/UPC - Product	046677458638
Order code	458638

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001182204
Net Weight (Piece)	0.070 kg

46 mm

113 mm

Dimensional drawing

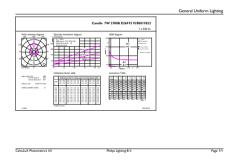


LED 7-60W E26 F15 CL DIM

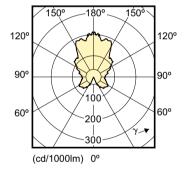
7F15/LED/827-22/E26/DIM 120V

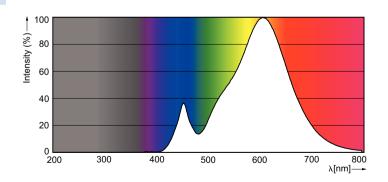
Product

Photometric data



LEDBulb Candle and Lustre 7W E26 F15 Clear 2700K





SDPO_LEDCL_0003-Spectral Power distribution

Candle/Decorative LED



© 2020 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.