PHILIPS

Lighting



Candle LED

10G25/LED/827-22/E26/CL/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	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	822-827 [tunable warm white]
Luminous Flux	800 lm
Color Designation	Warm White (WW)
Color Consistency	ANSI 2700K
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	10 W
Lamp Current (Nom)	97 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	90 °C

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	G25 (G25)

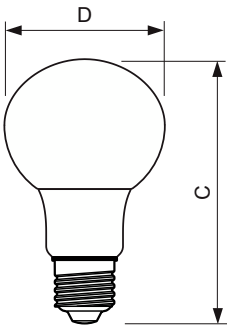
Approval and Application	
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	10 kWh

Product Data	
Order product name	10G25/LED/827-22/E26/CL/DIM 120V
Full product name	10G25/LED/827-22/E26/CL/DIM 120V
Order code	929001189804
Material Nr. (12NC)	929001189804
Numerator - Quantity Per Pack	1

Candle LED

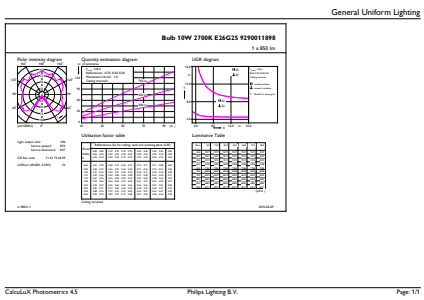
EAN/UPC - Product/Case	046677459345
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677459340

Dimensional drawing

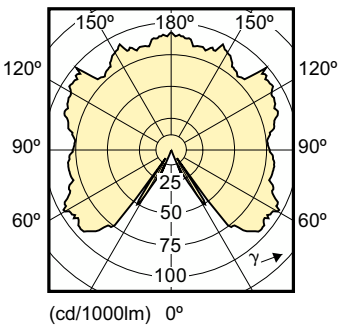


Product	D	C
10G25/LED/827-22/E26/CL/DIM 120V	78 mm	122 mm

Photometric data



General uniform lighting - 10G25/LED/827-22/E26/CL/DIM 120V



Light Distribution Diagram - 10G25/LED/827-22/E26/CL/DIM 120V

Spectral Power Distribution Colour - 10G25/LED/827-22/E26/CL/DIM 120V

Candle LED

© 2023 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.

www.lighting.philips.com
2023, December 6 - data subject to change