



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	

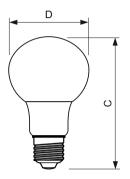
Power Factor (Fraction)	0.9	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	194 °F	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Finish	Clear	
Bulb Shape	G25 (G25)	
Approval and Application		
Suitable For Accent Lighting	No	
Energy Consumption kWh/1000 h	10 kWh	
Product 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	459347	
Material Nr. (12NC)	929001189804	
Numerator - Quantity Per Pack	1	

Datasheet, 2023, April 29 data subject to change

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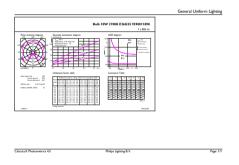
EAN/UPC - Product/Case	046677459345
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677459340

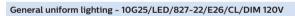
Dimensional drawing

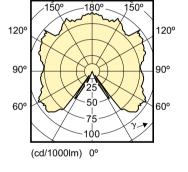


Product	D	С
10G25/LED/827-22/E26/CL/DIM 120V	78 mm	122 mm

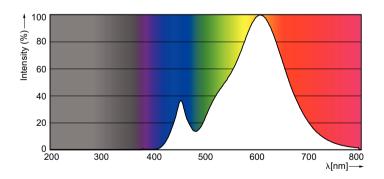
Photometric data







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



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

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