



CorePro GLASS LED candles and lusters



CorePro LEDCandleND6.5-60W B35 E14827FRG

Featuring a classic heritage design, these filament LED candle combines the familiar shapes of classic incandescent bulbs with the benefits of long-lasting LED technology. The LED candle bulb, a very easy choice for people who are looking for a retrofit LED replacement, the LED candle provides 90% energy savings compared with conventional lamps. CorePro Glass LED bulbs provide excellent quality of light for stairway lighting. The LED candle bulb offers a lifetime of 15,000 hours to reduce maintenance costs.

Product data

General Information	
Cap-Base	E14 [E14]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
CE mark	Yes
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	806 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	124.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Flickering value (PstLM)	1
Stroboscopic effect value (SVM)	0.9
Photobiological safety according to EN	RG1
62471	
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	6.5 W
Lamp Current (Nom)	50 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.55
Voltage (Nom)	220-240 V

Datasheet, 2023, November 23 data subject to change

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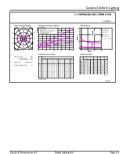
Temperature	
T-Case Maximum (Nom)	55 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	B35 [B 35mm]
Approval and Application	
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	387443
EyeComfort	Yes

Product Data	
Order product name	CorePro LEDCandleND6.5-60W B35
	E14827FRG
Full product name	CorePro LEDCandleND6.5-60W B35
	E14827FRG
Full product code	871951434750200
Order code	929002028292
Material Nr. (12NC)	929002028292
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514347502
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514347519

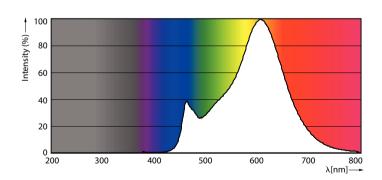
Dimensional drawing

Product	D	С
CorePro LEDCandleND6.5-60W B35 E14827FRG	35 mm	97 mm

Photometric data



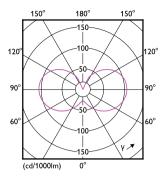
General uniform lighting - CorePro LEDCandleND6.5-60W B35 E14827FRG



Spectral Power Distribution Colour - CorePro LEDCandleND6.5-60W B35 E14827FRG

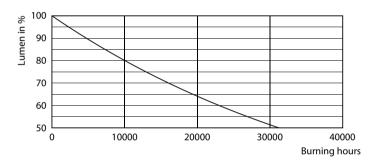
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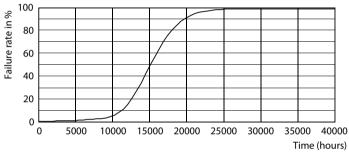
Photometric data



Light Distribution Diagram - CorePro LEDCandleND6.5-60W B35 E14827FRG

Lifetime





Lumen Maintenance Diagram - CorePro LEDCandleND6.5-60W B35 E14827FRG

Life Expectancy Diagram - CorePro LEDCandleND6.5-60W B35 E14827FRG



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