



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
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	806 lm
Luminous Efficacy (rated) (Nom)	124.00 lm/W
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1

Stroboscopic effect visibility measure (SVM)	0.9
Photobiological safety according to EN 62471	RG1
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
Temperature	
T-Case Maximum (Nom)	55 °C

CorePro GLASS LED candles and lusters

Controls and Dimming

Dimmable	No
----------	----

Mechanical and Housing

Bulb Finish	Frosted
Bulb Shape	B35

Approval and Application

Energy Efficiency Class	E
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	1825174
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes

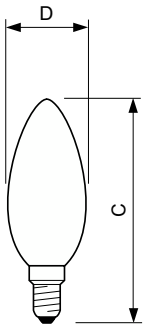
Application Conditions

can it be used in closed luminaires	No
-------------------------------------	----

Product Data

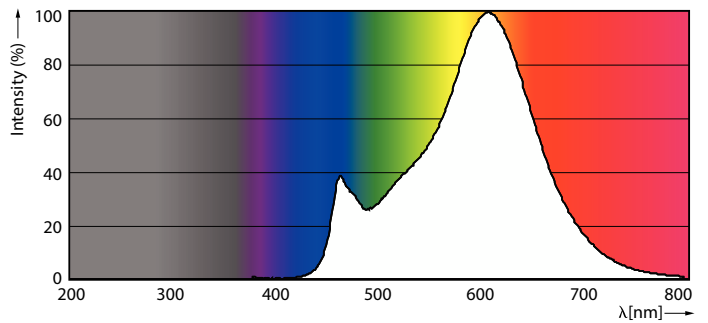
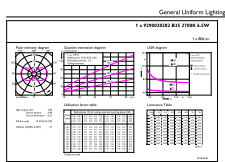
Order product name	CorePro LEDCandleND6.5-60W B35 E14827FRG
Full product name	CorePro LEDCandleND6.5-60W B35 E14827FRG
Full product code	871951434750200
Order code	929002028292
Material Nr. (12NC)	929002028292
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.012 kg
EAN/UPC - Product/Case	8719514347502
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514347519

Dimensional drawing



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

Photometric data

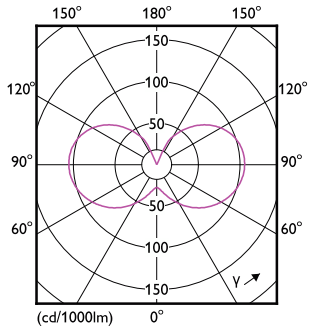


General uniform lighting - CorePro LEDCandleND6.5-60W B35 E14827FRG

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

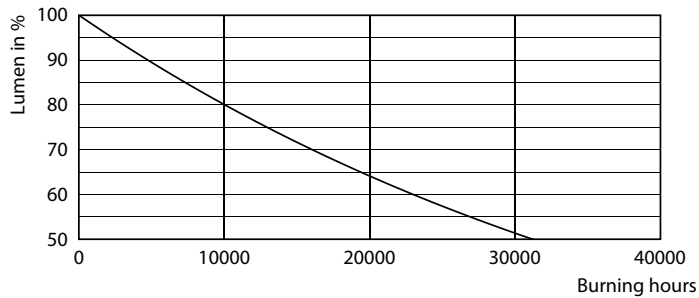
CorePro GLASS LED candles and lusters

Photometric data

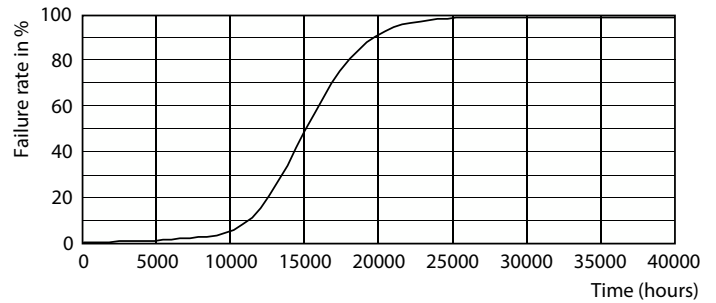


Light Distribution Diagram - CorePro LEDCandleND6.5-60W B35 E14827FRG

Lifetime



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



Life Expectancy Diagram

