CorePro GLASS LED candles and lusters

CorePro LEDCandleND4.3-40W E14 840B35CLG

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.
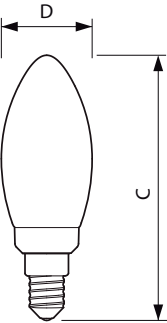
Product data

General Information

Lighting Technology	LED
Flux measurement reference	Sphere
Switching Cycle	20,000
Nominal lifetime	15,000 hour(s)
Cap-Base	E14 [E14]

Light Technical

Color Code	840 [CCT of 4000K]
Luminous Flux	470 lumen
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	109.00 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)	0.4

Operating and Electrical

Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	4.3 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.48
Voltage (Nom)	220-240 V

Temperature

T-Case Maximum (Nom)	55 °C

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Controls and Dimming

Dimmable	No

Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	B35 [B 35mm]

Approval and Application

|	
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	387417
CE mark	Yes
EU RoHS compliant	Yes

Product Data

Full product code	871951434740300
Order product name	CorePro LEDCandleND4.3–40W E14 840B35CLG
Order code	929002024392
Numerator – Quantity Per Pack	1
Numerator – Packs per outer box	10
Material number (12NC)	929002024392
Full product name	CorePro LEDCandleND4.3–40W E14 840B35CLG
EAN/UPC – Case	8719514347410

Dimensional drawing

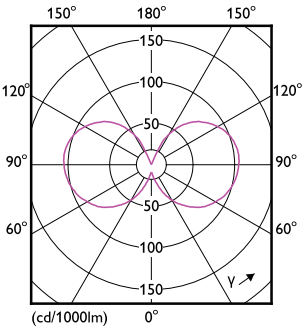| Product	D	C
CorePro LEDCandleND4.3–40W E14 840B35CLG	35 mm	97 mm

Photometric data
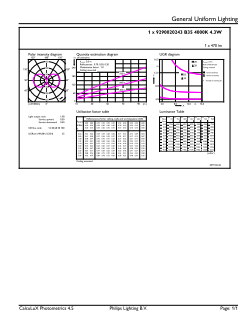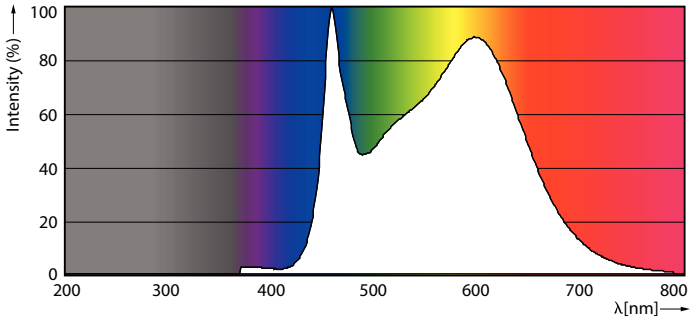
Spectral Power Distribution Colour – CorePro LEDCandleND4.3–40W E14 840B35CLG

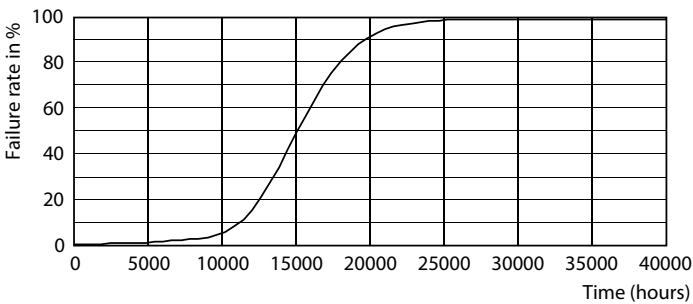Accent Lighting Spots – CorePro LEDCandleND4.3–40W E14 840B35CLG

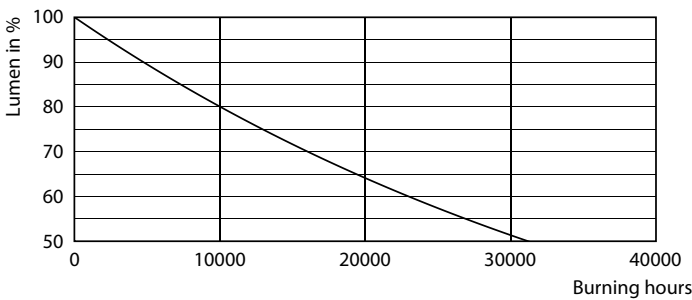# CorePro GLASS LED candles and lusters

Photometric data

Lifetime

Life Expectancy Diagram – CorePro LEDCandleND4.3–40W E14 840B35CLG

Lumen Maintenance Diagram – CorePro LEDCandleND4.3–40W E14 840B35CLG

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2023, July 6 – data subject to change