



CorePro Glass LED bulbs

CorePro LEDBulbND 8.5-75W E27 A60 840CLG

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

Product data

General Information	
Cap-Base	E27
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux	1,055 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 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 %
Photobiological safety according to EN 62471	RG1

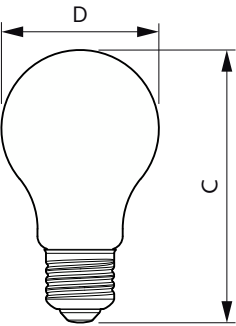
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	8.5 W
Lamp Current (Nom)	70 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.52
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	50 °C
Controls and Dimming	
Dimmable	No

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Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	A60
Net Weight (Piece)	0.028 kg
Approval and Application	
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	9 kWh
EPREL Registration Number	387424
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM) - Flickering value as per 1 EN 61000-3-3	
Stroboscopic effect visibility measure (SVM)	0.4
Application Conditions	
can it be used in closed luminaires	No

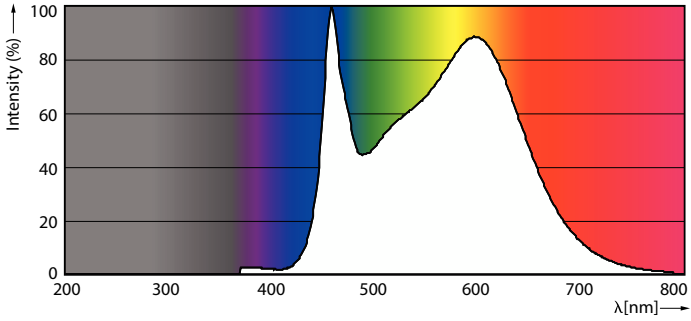
Product Data	
Order product name	CorePro LEDBulbND 8.5-75W E27 A60 840CLG
Full product name	CorePro LEDBulbND 8.5-75W E27 A60 840CLG
Full product code	871951434708300
Order code	929002025592
Material Nr. (12NC)	929002025592
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514347083
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514347090

Dimensional drawing

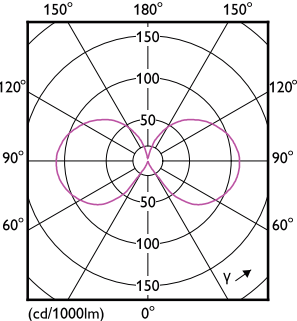


Product	D	C
CorePro LEDBulbND 8.5-75W E27 A60 840CLG	60 mm	104 mm

Photometric data



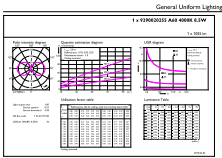
Spectral Power Distribution Colour - CorePro LEDBulbND 8.5-75W E27 A60 840CLG



Light Distribution Diagram - CorePro LEDBulbND 8.5-75W E27 A60 840CLG

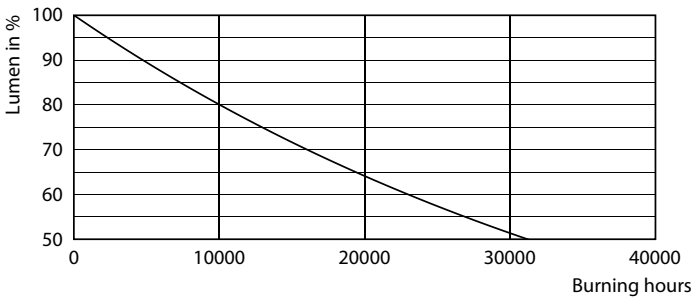
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Photometric data

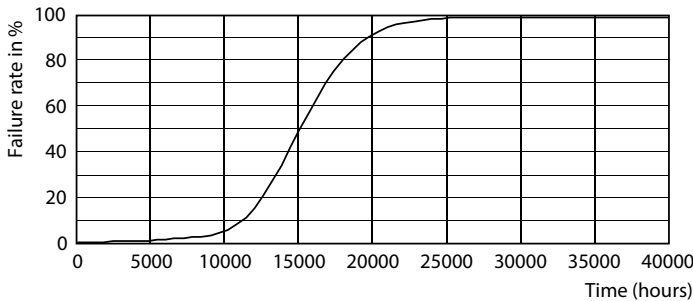


General uniform lighting - CorePro LEDBulbND 8.5-75W E27 A60 840CLG

Lifetime



Lumen Maintenance Diagram - CorePro LEDBulbND 8.5-75W E27 A60 840CLG



CLA LEDBulb ND E27

