



Corepro Glass High Lumen bulbs

CorePro LEDBulbND 150W E27 A67 840 FR G

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

Product data

General Information		Operating and Electrical	
Cap-Base	E27	Line Frequency	50 to 60 Hz
Nominal lifetime	15,000 hour(s)	Input Frequency	50 to 60 Hz
Switching Cycle	20,000	Power Consumption	17.5 W
Lighting Technology	LED	Lamp Current (Nom)	150 mA
Flux measurement reference	Sphere	Wattage Equivalent	150 W
Light Technical		Starting Time (Nom)	0.5 s
Color Code	840 [CCT of 4000K]	Warm-up time to 60% light	0.5 s
Luminous Flux	2,452 lm	Power Factor (Fraction)	0.51
Color Designation	Cool White (CW)	Voltage (Nom)	220-240 V
Correlated Color Temperature (Nom)	4000 K	Temperature	
Luminous Efficacy (rated) (Nom)	140.00 lm/W	T-Case Maximum (Nom)	60 °C
Color Consistency	<6	Controls and Dimming	
Color rendering index (CRI)	80	Dimmable	No
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Photobiological safety according to EN 62471	RG1		

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Mechanical and Housing

Bulb Finish	Frosted
Bulb Shape	A67
Net Weight (Piece)	0.040 kg

Approval and Application

Energy Efficiency Class	D
Energy Consumption kWh/1000 h	18 kWh
EPREL Registration Number	374906
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
Stroboscopic effect visibility measure (SVM)	0.4

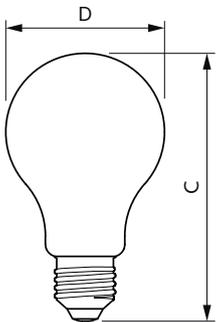
Application Conditions

can it be used in closed luminaires	No
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Product Data

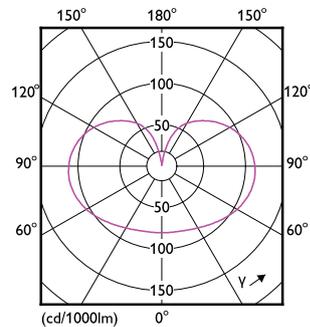
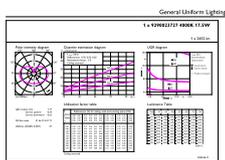
Order product name	CorePro LEDBulbND 150W E27 A67 840 FR G
Full product name	CorePro LEDBulbND 150W E27 A67 840 FR G
Full product code	871951434663500
Order code	929002372702
Material Nr. (12NC)	929002372702
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514346635
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514346642

Dimensional drawing



Product	D	C
CorePro LEDBulbND 150W E27 A67 840 FR G	70 mm	121 mm

Photometric data

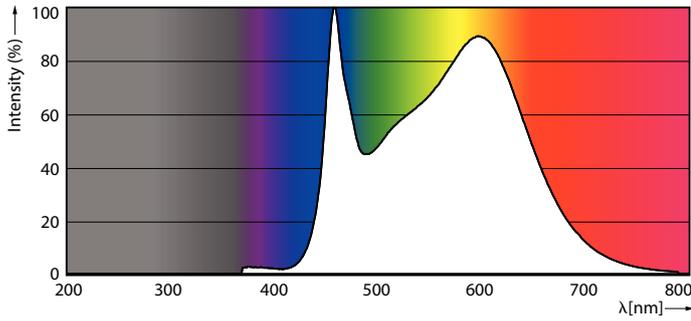


General uniform lighting - CorePro LEDBulbND 150W E27 A67 840 FR G

Light Distribution Diagram - CorePro LEDBulbND 150W E27 A67 840 FR G

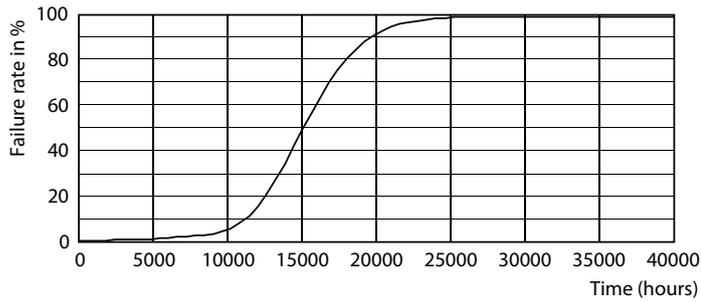
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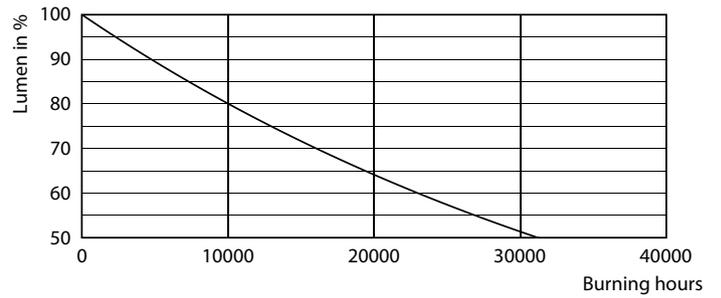


Spectral Power Distribution Colour - CorePro LEDBulbND 150W E27 A67 840 FR G

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - CorePro LEDBulbND 150W E27 A67 840 FR G

