



# Corepro Glass High Lumen bulbs

## CorePro LEDBulbND 150W E27 A67 840 FR G

CorePro, LEDbulb, A67, 150 W, E27, 4000 K, 2452 lm, CRI 80, 15000 hour(s), Glass

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

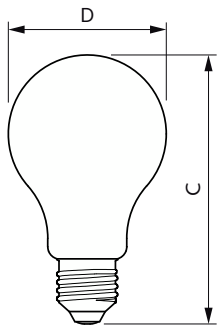
General Information		Luminous Efficacy (rated) (Nom)	
Cap-Base	E27		140.00 lm/W
Nominal lifetime	15,000 hour(s)	Color Consistency	<6
Switching Cycle	20,000	Color rendering index (CRI)	80
Lighting Technology	LEDbulb	LLMF At End Of Nominal Lifetime (Nom)	70 %
Flux measurement reference	Sphere	Photobiological safety according to EN 62471	RG1
Warranty period	2 years		
Light Technical		Operating and Electrical	
Color Code	840 [CCT of 4000K]	Line Frequency	50 to 60 Hz
Beam Angle (Nom)	300 degree(s)	Input Frequency	50 to 60 Hz
Luminous Flux	2,452 lm	Power Consumption	17.5 W
Color Designation	Cool White (CW)	Lamp Current (Nom)	150 mA
Correlated Color Temperature (Nom)	4000 K	Wattage Equivalent	150 W
		Starting Time (Nom)	0.5 s
		Warm-up time to 60% light	0.5 s

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Power Factor (Fraction)	0.51
Voltage (Nom)	220-240 V
<b>Temperature</b>	
T-Case Maximum (Nom)	60 °C
<b>Controls and Dimming</b>	
Dimmable	No
<b>Mechanical and Housing</b>	
Bulb Finish	Frosted
Bulb Material	Glass
Bulb Shape	A67
Net Weight (Piece)	0.040 kg
<b>Approval and Application</b>	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	18 kWh
EPREL Registration Number	374906
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes

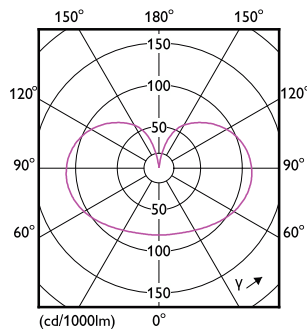
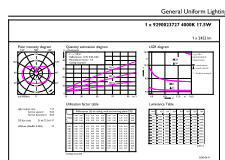
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
Stroboscopic effect visibility measure (SVM)	0.4
Ambient temperature range	-20 to +45 °C
<b>Application Conditions</b>	
can it be used in closed luminaires	No
<b>Product Data</b>	
Order product name	CorePro LEDBulbND 150W E27 A67 840 FR 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

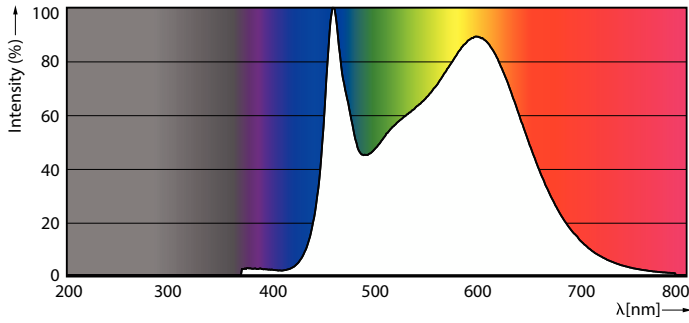


General uniform lighting - CorePro LEDBulbND 150W E27 A67 840 FR G

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

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## Photometric data

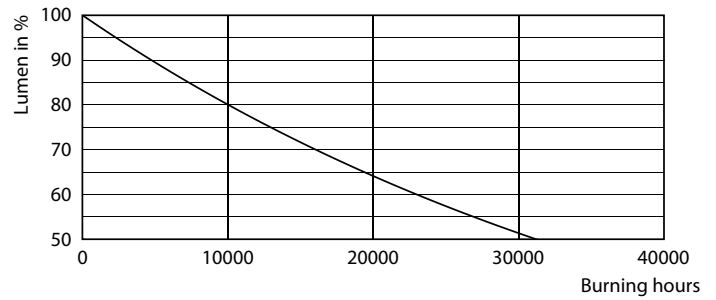


Spectral Power Distribution Colour - CorePro LEDBulbND 150W E27 A67 840 FR G

## Lifetime



Life Expectancy Diagram



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

