



# 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	
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	2,452 lm
Luminous Efficacy (rated) (Nom)	140.00 lm/W
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 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)	0.4
Photobiological safety according to EN 62471	RG1

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	17.5 W
Lamp Current (Nom)	150 mA
Wattage Equivalent	150 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.51
Voltage (Nom)	220-240 V

Temperature	
T-Case Maximum (Nom)	60 °C

# Corepro Glass High Lumen bulbs

## Controls and Dimming

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

## Mechanical and Housing

Bulb Finish	Frosted
Bulb Shape	A67

## 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

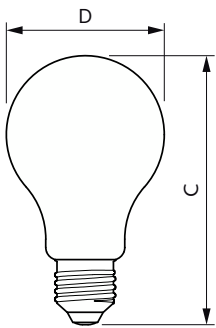
## Application Conditions

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

## Product Data

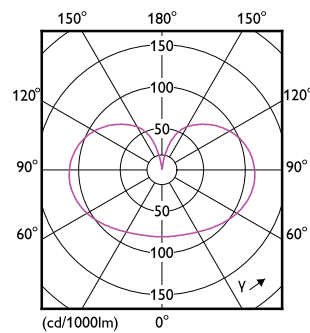
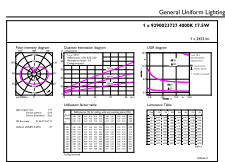
Order product name	CorePro LEDBulbND 150W E27 A67 840 FR G
Full product name	CorePro LEDBulbND 150W E27 A67 840 FR G
Full product code	871951434663500
Order code	929002372702
Material Nr. (12NC)	929002372702
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.040 kg
EAN/UPC - Product/Case	8719514346635
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

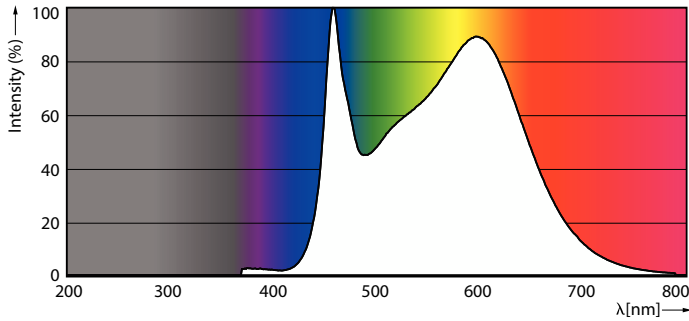


General uniform lighting - CorePro LEDBulbND 150W E27 A67 840 FR G

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

# Corepro Glass High Lumen bulbs

## 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

