

Corepro Glass High Lumen bulbs

CorePro LEDBulbND17-150W E27 A67 827 CLG

CorePro, LEDbulb, A67, 150 W, E27, 2700 K, 2452 lm, CRI 80, 15000 h, 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

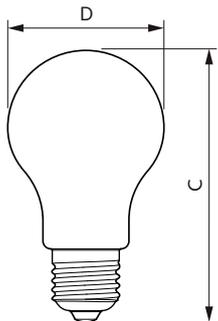
General Information		Luminous efficacy (rated) (nom.)	
Cap base	E27		144.00 lm/W
Nominal lifetime	15,000 h	Colour consistency	<6
Switching Cycle	20,000	Colour rendering index (CRI)	80
Lighting Technology	LEDbulb	LLMF at end of nominal lifetime (nom.)	70 %
Flux measurement reference	Sphere	Photobiological safety according to EN 62471	RG1
Warranty period	2 years		
Light Technical		Operating and Electrical	
Colour Code	827 [CCT of 2700K]	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 W
Colour designation	Warm White (WW)	Lamp current (nom.)	140 mA
Correlated Colour Temperature (Nom)	2700 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
Temperature	
T-Case maximum (nom.)	60 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Clear
Bulb material	Glass
Bulb shape	A67
Net Weight (Piece)	0.040 kg
Approval and Application	
Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	17 kWh
EPREL Registration Number	374867
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes

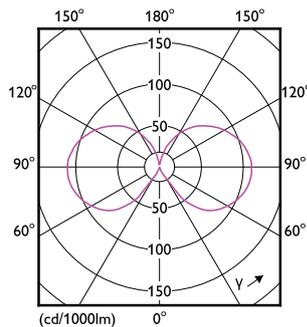
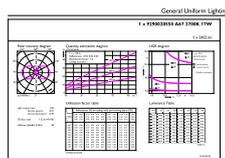
Flickering value (PstLM)	1
Stroboscopic effect	0.4
Ambient temperature range	-20 to +45 °C
Application Conditions	
Can it be used in closed luminaires	No
Product Data	
Order product name	CorePro LEDBulbND17-150W E27 A67 827 CLG
Full product name	CorePro LEDBulbND17-150W E27 A67 827 CLG
Full EOC	871951434744100
Order code	929002055092
Material no. (12 NC)	929002055092
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8719514347441
Numerator – packs per outer box	10
EAN/UPC - Case	8719514347458

Dimensional drawing



Product	D	C
CorePro LEDBulbND17-150W E27 A67 827 CLG	70 mm	128 mm

Photometric data

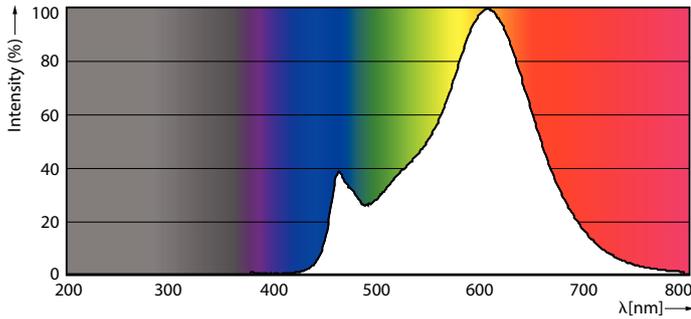


General uniform lighting - CorePro LEDBulbND17-150W E27 A67 827 CLG

Light Distribution Diagram - CorePro LEDBulbND17-150W E27 A67 827 CLG

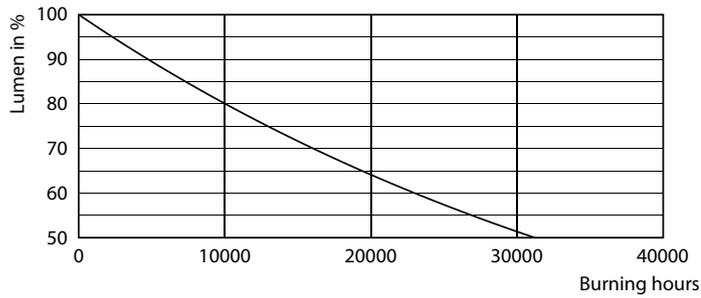
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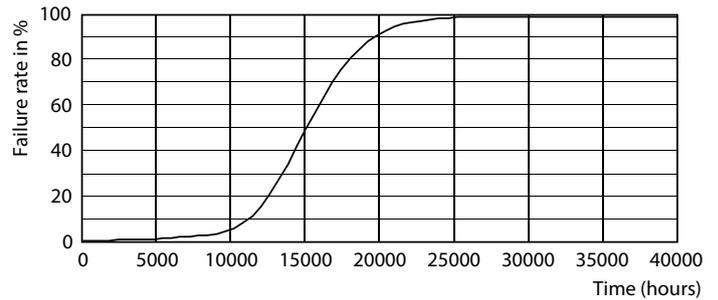


Spectral Power Distribution Colour - CorePro LEDBulbND17-150W E27 A67 827 CLG

Lifetime



Lumen Maintenance Diagram - CorePro LEDBulbND17-150W E27 A67 827 CLG



Life Expectancy Diagram

