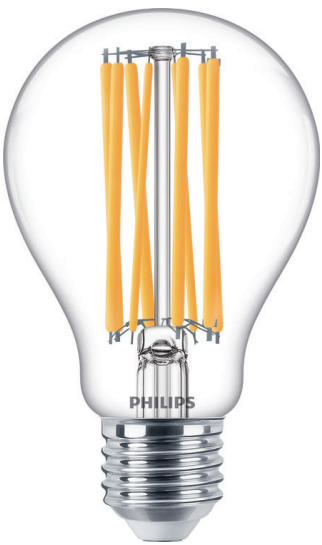




Corepro Glass High Lumen bulbs



CorePro LEDBulbND17-150W E27 A67 827 CLG

CorePro, LEDbulb, A67, 150 W, E27, 2700 K, 2452 lm, CRI 80, 15000 hour(s), Glass

CorePro, LEDbulb, A67, 150 W, E27, 2700 K, 2452 lm, CRI 80, 15000 hour(s), Glass, 144.00 lm/W, EEL D, PF 0.51, Beam angle 300 degree(s), RG1, IP20, SVM 0.4, PstLM
1

Product data

General Information	
Cap-Base	E27
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LEDbulb
Flux measurement reference	Sphere
Warranty period	2 years
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	2,452 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	144.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

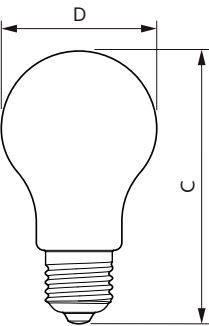
Photobiological safety according to EN 62471		RG1
Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	
Power Consumption	17 W	
Lamp Current (Nom)	140 mA	
Wattage Equivalent	150 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.51	
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	Clear
Bulb Material	Glass
Bulb Shape	A67
Net Weight (Piece)	0.040 kg
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	17 kWh
EPREL Registration Number	374867
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

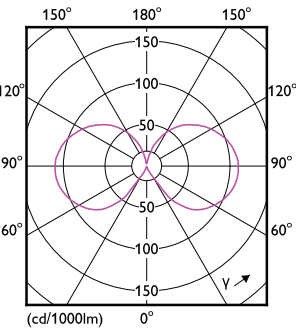
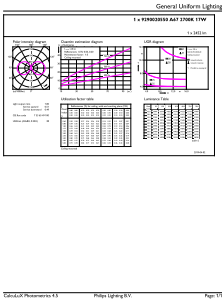
Application Conditions	
can it be used in closed luminaires	No
Wireless Technology	Not applicable
Product Data	
Order product name	CorePro LEDBulbND17-150W E27 A67 827 CLG
Full product name	CorePro LEDBulbND17-150W E27 A67 827 CLG
Full product code	871951434744100
Order code	929002055092
Material Nr. (12NC)	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

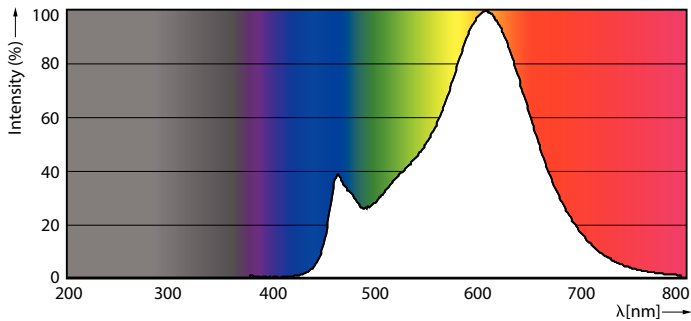


General uniform lighting - CorePro LEDBulbND17-150W E27 A67 827 CLG

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

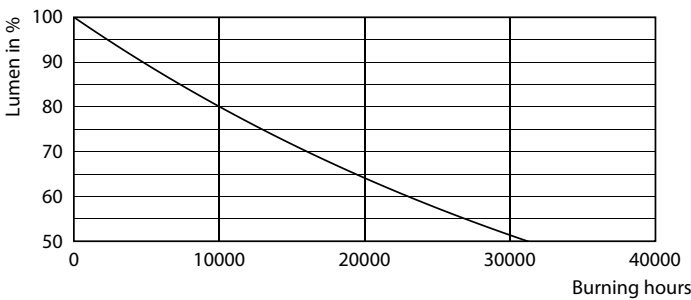
Corepro Glass High Lumen bulbs

Photometric data

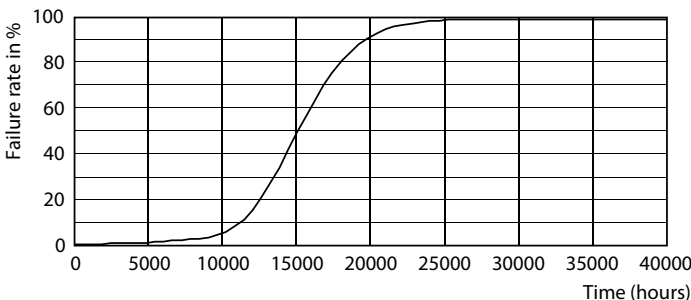


Spectral Power Distribution Colour - CorePro LEDBulbND17-150W E27 A67 827 CLG

Lifetime



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



Life Expectancy Diagram

