PHILIPS

CorePro LEDBulbND
7-60W E27 WW A60 CL G

929001387362



CorePro, LEDbulb, A60, not dimmable, 60 W, E27, 2700 K, 806 lm, CRI 80, 15000 hour(s), Glass



CorePro, LEDbulb, A60, not dimmable, 60 W, E27, 2700 K, 806 lm, CRI 80, 15000 hour(s), Glass, 115 lm/W, EEL E, PF 0.51, Beam angle 300 degree(s), RG1, IP20, SVM 0.4, PstLM 1

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)	330 degree(s)
Luminous Flux	806 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	115 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	7 W
Lamp Current (Nom)	60 mA
Wattage Equivalent	60 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)	45 °C

Controls and Dimming

Dimmable	No

Mechanical and Housing

Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	A60
Net Weight (Piece)	0.030 kg

Approval and Application

Energy Efficiency Class	E
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	1825152
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

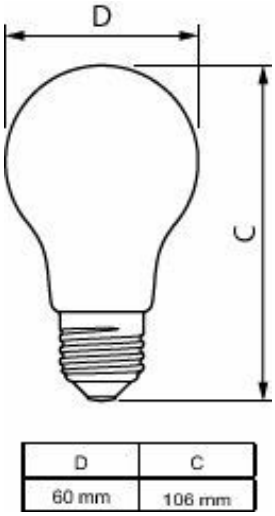
Application Conditions

can it be used in closed luminaires	No
Wireless Technology	Not applicable

Product Data

Order product name	CorePro LEDBulbND 7-60W E27 WW A60 CL G
Full product name	CorePro LEDBulbND 7-60W E27 WW A60 CL G
Full product code	871951438003500
Order code	929001387362
Material Nr. (12NC)	929001387362
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514380035
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514380042

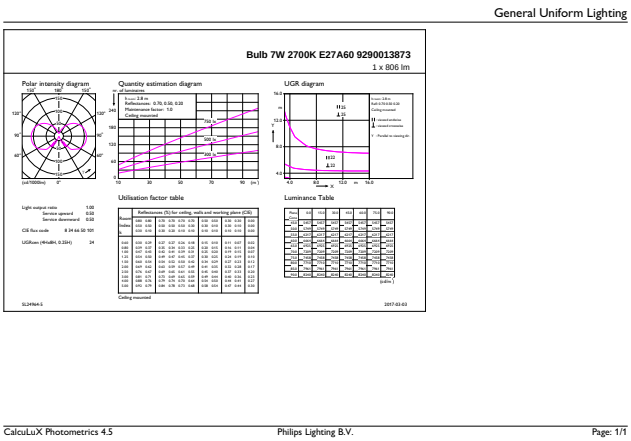
Dimensional drawing



D	C
60 mm	106 mm

Product	D	C
CorePro LEDBulbND 7-60W E27 WW A60 CL G	60 mm	106 mm

Photometric data


General Uniform Lighting

Bulb 7W 2700K E27A60 9290013873
1 x 806 lm

Polar intensity diagram

Quantity estimation diagram

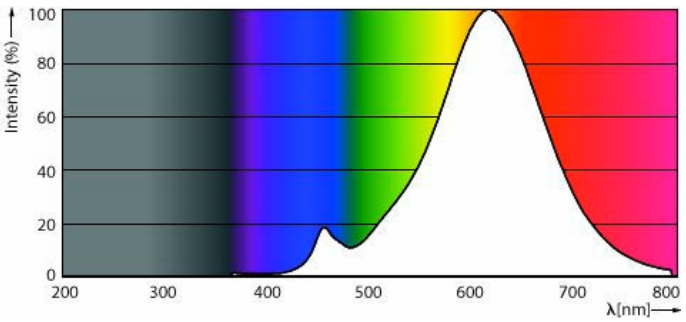
UGR diagram

Utilisation factor table

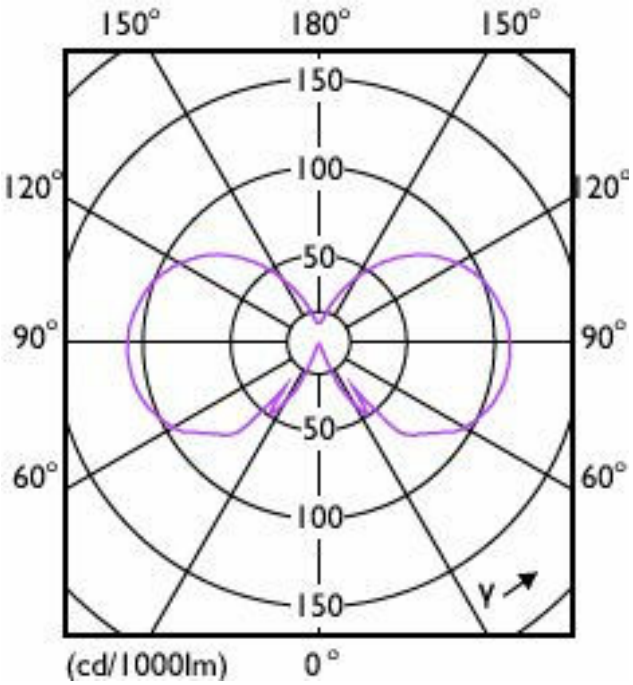
Luminance Table

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General uniform lighting - CorePro LEDBulbND 7-60W E27 WW A60 CL G

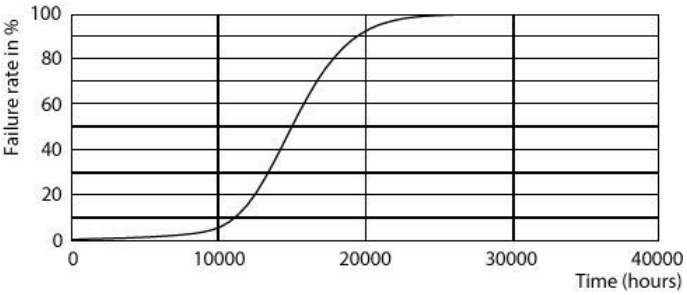


Spectral Power Distribution Colour - CorePro LEDBulbND 7-60W E27 WW A60 CL G

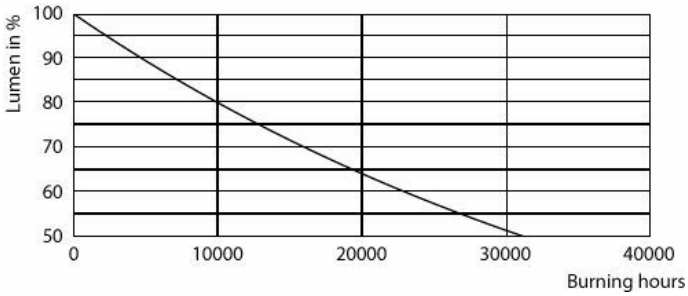


Light Distribution Diagram - CorePro LEDBulbND 7-60W E27 WW A60 CL G

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - CorePro LEDBulbND 7-60W E27 WW A60 CL G

Related Documents

Documents and certificates	Document Name	Download
Environmental Product Declaration	EPD-Philips-CorePro-Glass-LED-bulbs-COMF-8793379-Ref-929001387692-20240903-EPD.pdf	Download

Photometry and lighting design	Document Name	Download
IES File	LEDbulb_60W_E27_827_CL_A60_ND-IES.ies	Download

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