PHILIPS

CorePro LEDBulbND 8.5-75W E27 A60 840CLG

929002025592



CorePro, LEDbulb, A60, not dimmable, 75 W, E27, 4000 K, 1055 lm, CRI 80, 15000 hour(s), Glass



CorePro, LEDbulb, A60, not dimmable, 75 W, E27, 4000 K, 1055 lm, CRI 80, 15000 hour(s), Glass, 124.00 lm/W, EEL E, PF 0.52, 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	840 [CCT of 4000K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	1,055 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	124.00 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	8.5 W
Lamp Current (Nom)	70 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.52
Voltage (Nom)	220-240 V

Temperature

T-Case Maximum (Nom)	50 °C

Controls and Dimming

Dimmable	No

Mechanical and Housing

Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	A60
Net Weight (Piece)	0.028 kg

Approval and Application

Energy Efficiency Class	E
Energy Consumption kWh/1000 h	9 kWh
EPREL Registration Number	387424
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

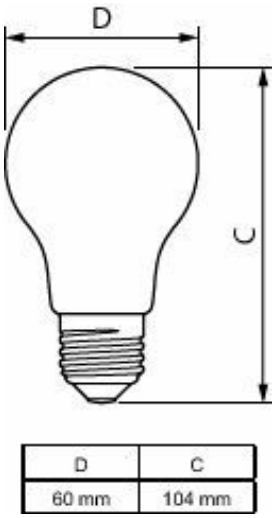
Application Conditions

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

Product Data

Order product name	CorePro LEDBulbND 8.5-75W E27 A60 840CLG
Full product name	CorePro LEDBulbND 8.5-75W E27 A60 840CLG
Full product code	871951434708300
Order code	929002025592
Material Nr. (12NC)	929002025592
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514347083
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514347090

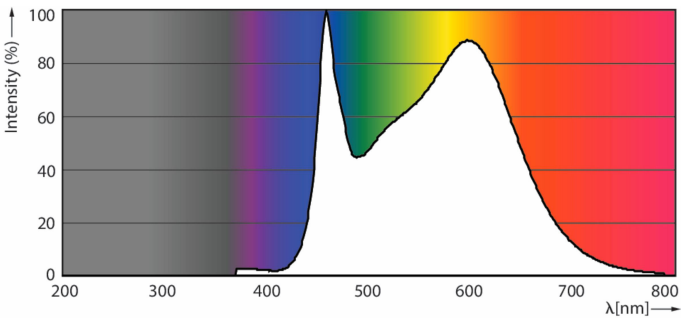
Dimensional drawing



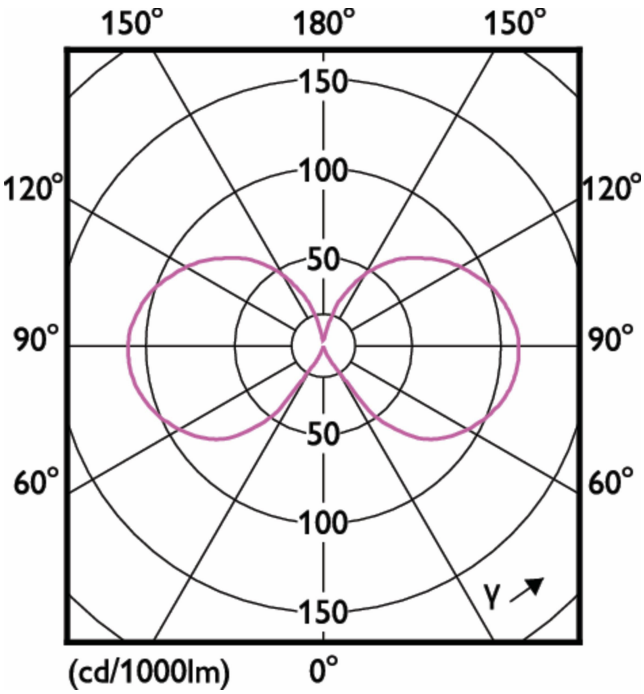
D	C
60 mm	104 mm

Product	D	C
CorePro LEDBulbND 8.5-75W E27 A60 840CLG	60 mm	104 mm

Photometric data



Spectral Power Distribution Colour - CorePro LEDBulbND 8.5-75W E27 A60 840CLG



Light Distribution Diagram - CorePro LEDBulbND 8.5-75W E27 A60 840CLG

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

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