



CorePro Plastic LED bulbs



CorePro LEDbulb ND 10.5-75W A60 E27 930

CorePro, LEDbulb, A60, 75 W, E27, 3000 K, 1055 lm, CRI 90, 15000 hour(s), Plastic

CorePro, LEDbulb, A60, 75 W, E27, 3000 K, 1055 lm, CRI 90, 15000 hour(s), Plastic, 100 lm/W, EEL F, PF 0.5, Beam angle 180 degree(s), RG0, IP20, SVM 0.4, PstLM 1

Product data

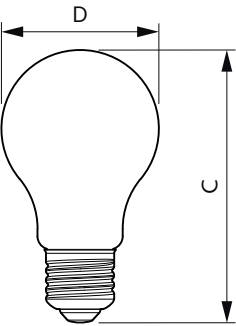
General Information	
Cap-Base	E27
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDbulb
Flux measurement reference	Sphere
Warranty period	2 years
Light Technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	180 degree(s)
Luminous Flux	1,055 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color Consistency	<6
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

Photobiological safety according to EN 62471	RG0
Operating and Electrical	
Line Frequency	50 Hz
Input Frequency	50 Hz
Power Consumption	10.5 W
Lamp Current (Nom)	75 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	105 °C
Controls and Dimming	
Dimmable	No

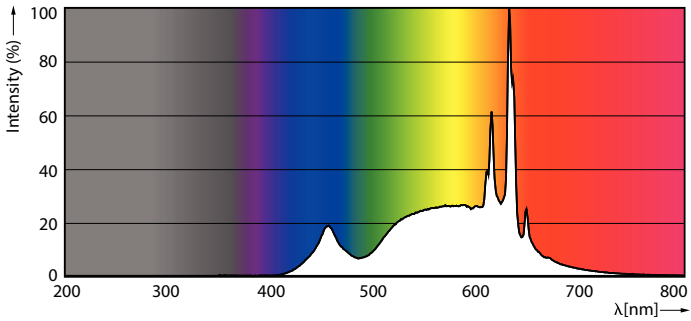
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Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A60
Net Weight (Piece)	0.032 kg
Approval and Application	
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	11 kWh
EPREL Registration Number	1218494
EU RoHS compliant	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 °C to 45 °C
Application Conditions	
can it be used in closed luminaires	No

Dimensional drawing



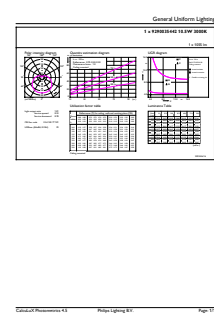
Photometric data



Spectral Power Distribution Colour - CorePro LEDbulb ND 10.5-75W A60 E27 930

Wireless Technology	Not applicable
Product Data	
Order product name	CorePro LEDbulb ND 10.5-75W A60 E27 930
Full product name	CorePro LEDbulb ND 10.5-75W A60 E27 930
Full product code	871951432964500
Order code	929003544202
Material Nr. (12NC)	929003544202
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514329645
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514329652

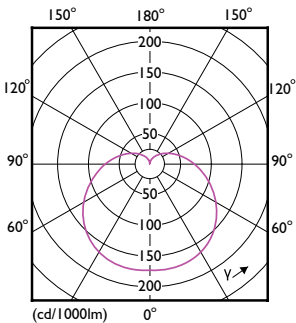
Product	D	C
CorePro LEDbulb ND 10.5-75W A60 E27 930	60 mm	109 mm



General uniform lighting - CorePro LEDbulb ND 10.5-75W A60 E27 930

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Photometric data



Light Distribution Diagram - CorePro LEDbulb ND 10.5-75W A60 E27 930

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - CorePro LEDbulb ND 10.5-75W A60 E27 930

