PHILIPS

CorePro LED Stick ND 9.5-75W T38 E27 840

929001901502



CorePro, LEDbulb, Stick, not dimmable, 75 W, E27, 4000 K, 1050 lm, CRI 80, 15000 hour(s), Plastic



CorePro, LEDbulb, Stick, not dimmable, 75 W, E27, 4000 K, 1050 lm, CRI 80, 15000 hour(s), Plastic, 110.00 lm/W, EEL E, PF 0.51, Beam angle 240 degree(s), RG1, IP20, SVM 0.4, PstLM 1.0

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	840 [CCT of 4000K]
Beam Angle (Nom)	240 degree(s)
Luminous Flux	1,050 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	110.00 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	9.5 W
Lamp Current (Nom)	84 mA
Wattage Equivalent	75 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)	85 °C

Controls and Dimming

Dimmable	No

Mechanical and Housing

Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	Stick
Net Weight (Piece)	0.042 kg

Approval and Application

Energy Efficiency Class	E
Energy Consumption kWh/1000 h	10 kWh
EPREL Registration Number	415170
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 °C to 45 °C

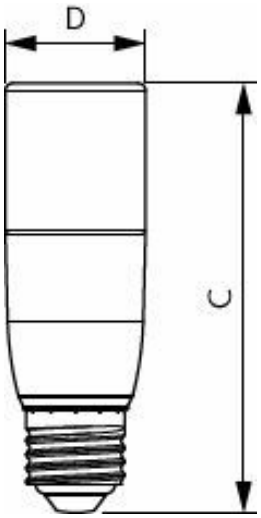
Application Conditions

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

Product Data

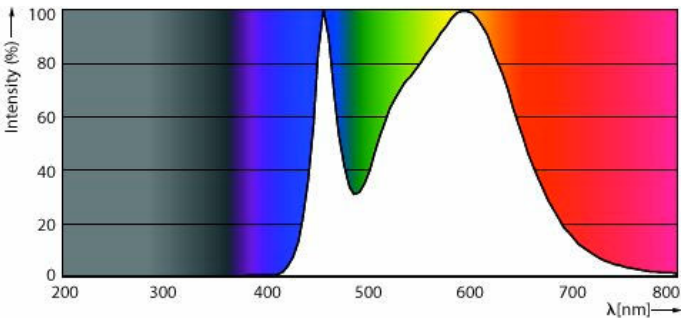
Order product name	CorePro LED Stick ND 9.5-75W T38 E27 840
Full product name	CorePro LED Stick ND 9.5-75W T38 E27 840
Full product code	871869681453600
Order code	929001901502
Material Nr. (12NC)	929001901502
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696814536
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696814543

Dimensional drawing

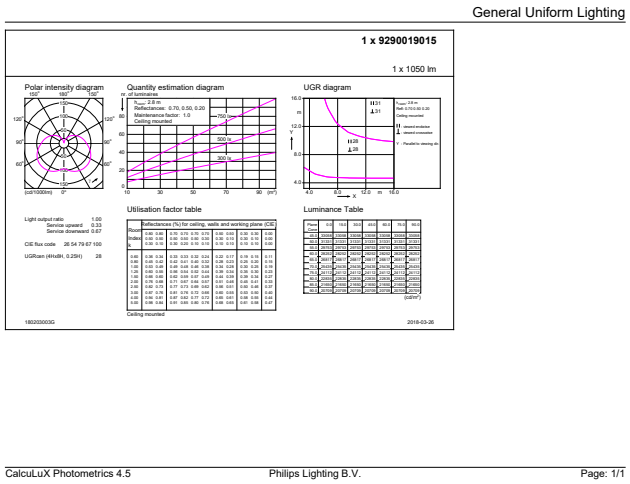


Product	D	C
CorePro LED Stick ND 9.5-75W T38 E27 840	37.2 mm	114.3 mm

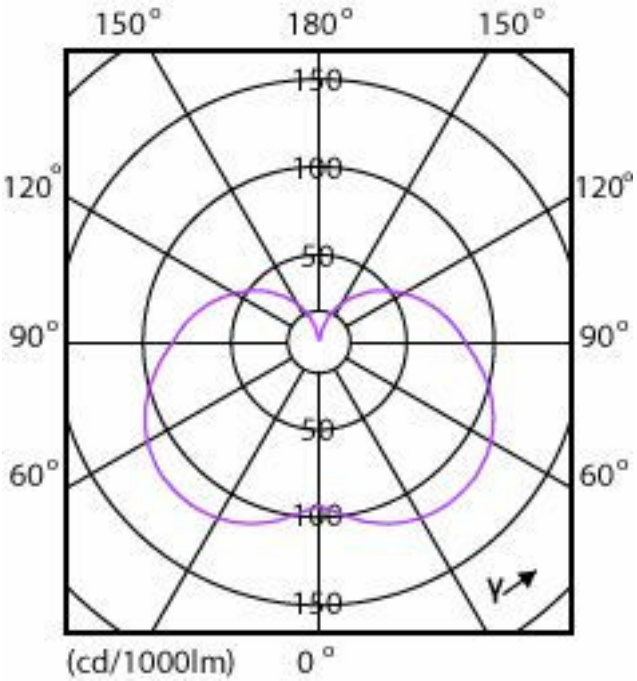
Photometric data



Spectral Power Distribution Colour - CorePro LED Stick ND 9.5-75W T38 E27 840

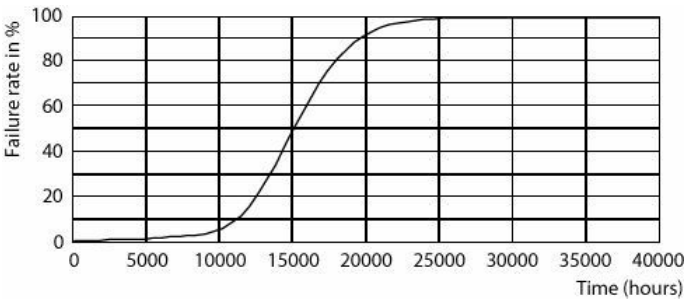


General uniform lighting - CorePro LED Stick ND 9.5-75W T38 E27 840

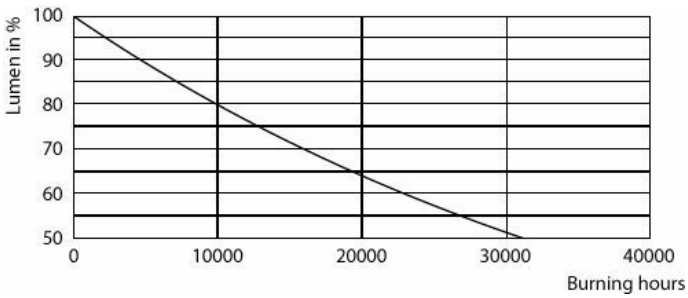


Light Distribution Diagram - CorePro LED Stick ND 9.5-75W T38 E27 840

Lifetime



68W E27 Stick FR



Lumen Maintenance Diagram - CorePro LED Stick ND 9.5-75W T38 E27 840

Related Documents

Documents and certificates	Document Name	Download
Environmental Product Declaration	Philips-CorePro-Plastic-LEDbulbs-COMF-3322-Ref-929001901102-EPD.pdf	Download

Photometry and lighting design	Document Name	Download
IES File	LEDbulb_9-75W_E27_Stick_840_FR_240D-IES.ies	Download

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