



CorePro Plastic LED Specialties



CorePro LED Stick ND 9.5-75W T38 E27 840

The LED specialties can be easily intalled for certain application.

Product data

General Information	
Cap-Base	E27 [E27]
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Flux measurement reference	Sphere
Light Technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	240 degree(s)
Luminous Flux	1,050 lumen
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 %
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 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	Stick
Approval and Application	
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	10 kWh
EPREL Registration Number	415,170
CE mark	Yes
EU RoHS compliant	Yes

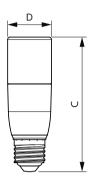
Datasheet, 2023, May 22 data subject to change

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Product Data	
Full product code	871869681453600
Order product name	CorePro LED Stick ND 9.5-75W T38 E27 840
Order code	929001901502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

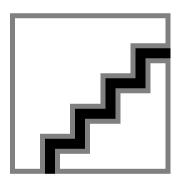
Material number (12NC)	929001901502
Full product name	CorePro LED Stick ND 9.5-75W T38 E27 840
EAN/UPC - Case	8718696814543

Dimensional drawing

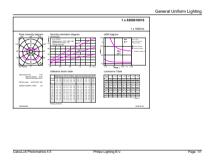


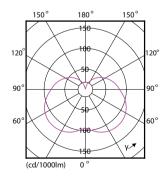
Product	D	С
CorePro LED Stick ND 9.5-75W T38 E27 840	37.2 mm	114.3 mm

Photometric data



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

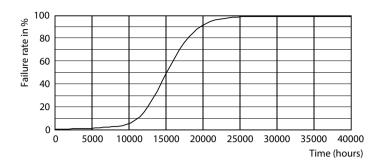


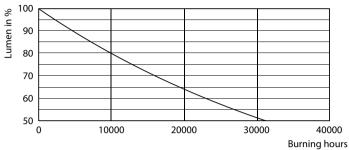


Light Distribution Diagram - CorePro LED Stick ND 9.5-75W T38 E27 840

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Lifetime





Life Expectancy Diagram - CorePro LED Stick ND 9.5-75W T38 E27 840

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

