



# 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

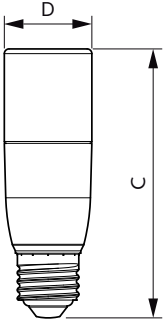
General Information		Wattage Equivalent	
Cap-Base	E27 [E27]		75 W
Nominal lifetime	15,000 hour(s)	Starting Time (Nom)	0.5 s
Switching Cycle	50,000	Warm-up time to 60% light	0.5 s
Lighting Technology	LED	Power Factor (Fraction)	0.51
Flux measurement reference	Sphere	Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	840 [CCT of 4000K]	T-Case Maximum (Nom)	85 °C
Beam Angle (Nom)	240 degree(s)	Controls and Dimming	
Luminous Flux	1,050 lumen	Dimmable	No
Color Designation	Cool White (CW)	Mechanical and Housing	
Correlated Color Temperature (Nom)	4000 K	Bulb Finish	Frosted
Luminous Efficacy (rated) (Nom)	110.00 lm/W	Bulb Shape	Stick
Color Consistency	<6	Approval and Application	
Color rendering index (CRI)	80	Energy Consumption kWh/1000 h	10 kWh
LLMF At End Of Nominal Lifetime (Nom)	70 %	EPREL Registration Number	415,170
Operating and Electrical		CE mark	Yes
Line Frequency	50 to 60 Hz	EU RoHS compliant	Yes
Input Frequency	50 to 60 Hz		
Power Consumption	9.5 W		
Lamp Current (Nom)	84 mA		

# CorePro Plastic LED Specialties

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

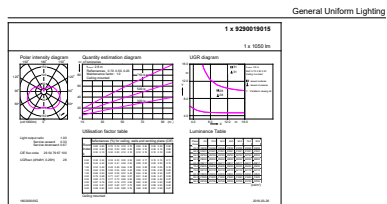
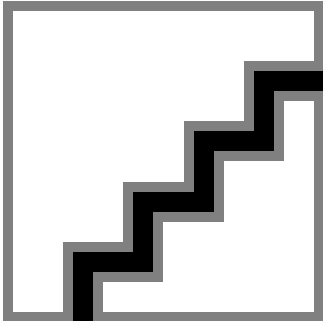
Material number (12NC)	929001901502
Full product name	CorePro LED Stick ND 9.5-75W T38 E27 840
EAN/UPC - Case	8718696814543

## Dimensional drawing



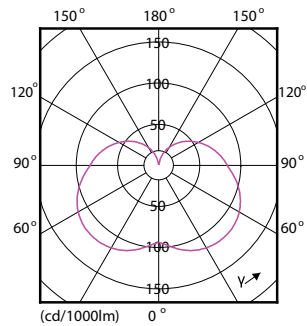
Product	D	C
CorePro LED Stick ND 9.5-75W T38 E27 840	37.2 mm	114.3 mm

## Photometric data



Calculation Performance 4.5 Philips Lighting B.V. Page 1/1

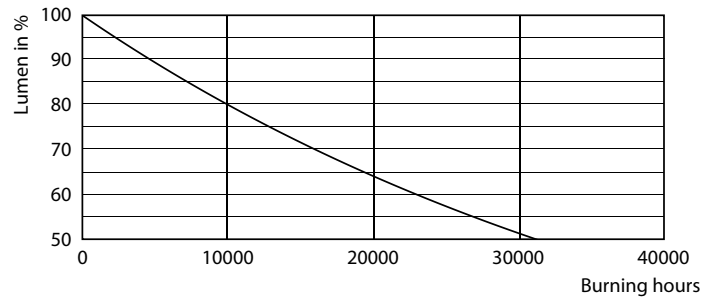
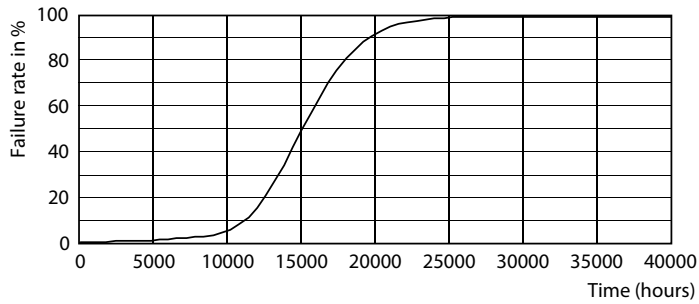
## Spectral Power Distribution Colour - CorePro LED Stick ND 9.5-75W T38 E27 840



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

# CorePro Plastic LED Specialties

## 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

