



# LED lamps for the special applications

## CorePro Plastic LED Specialities

The LED specialities can be easily installed for certain applications.

### Benefits

- energy saving with LED technology
- easy choice and installation

### Features

- energy saving with LED technology
- Long lifetime
- easy installation

### Application

- Home
- Hotel
- Retail

### Versions



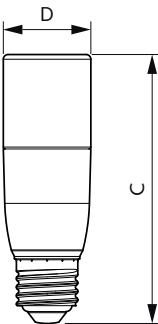
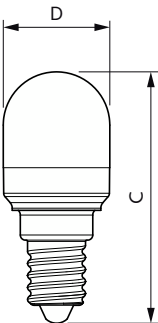
LEDbulb CorePro 9.5-68W E27  
Stick Frost 830 24D ND



LED T25 E14 WW C1 POS1

# CorePro Plastic LED Specialities

## Dimensional drawing



Product	D	C
Corepro LED T25 ND 1.7-15W E14 827	25 mm	59 mm

Product	D	C
CorePro LED Stick ND 9.5-68W T38 E27 830	37.2 mm	114.3 mm

General Information	
Switching Cycle	50,000
Nominal lifetime	15,000 h
Light Technical	
Beam angle (nom.)	240 degree(s)
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	
Input frequency	50 to 60 Hz
Line Frequency	50 to 60 Hz
Starting time (nom.)	0.5 s
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Frosted

## General Information

Order Code	Full Product Name	Cap base
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	E27
38986100	Corepro LED T25 ND 1.7-15W E14 827	E14

## Light Technical

Order Code	Full Product Name	Correlated Colour Temperature (Nom)	Colour Code	Luminous Flux
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	3000 K	830	950 lm

Order Code	Full Product Name	Correlated Colour Temperature (Nom)	Colour Code	Luminous Flux
38986100	Corepro LED T25 ND 1.7-15W E14 827	2700 K	827	150 lm

## CorePro Plastic LED Specialities

## Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage equivalent
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	9.5 W	68 W

Order Code	Full Product Name	Power Consumption	Wattage equivalent
38986100	Corepro LED T25 ND 1.7-15W E14	1.7 W	15 W
827			

## Temperature

Order Code	Full Product Name	T-Case maximum (nom.)
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	85 °C

Order Code	Full Product Name	T-Case maximum (nom.)
38986100	Corepro LED T25 ND 1.7-15W E14 827	55 °C

## Mechanical and Housing

Order Code	Full Product Name	Bulb shape
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	Stick

Order Code	Full Product Name	Bulb shape
38986100	Corepro LED T25 ND 1.7-15W E14 827	T25

## Approval and Application

Order Code	Full Product Name	Energy consumption kWh/ 1,000 hours
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	10 kWh
38986100	Corepro LED T25 ND 1.7-15W E14 827	2 kWh

