



LED lamps for the special applications

CorePro Plastic LED Specialties

The LED specialties 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

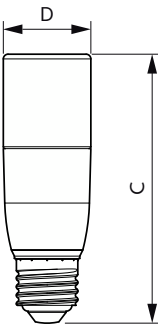
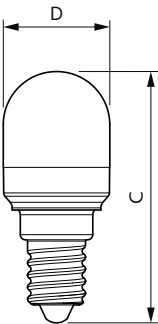
CorePro Plastic LED Specialties

Versions



LED T25 E14 WW C1 POS1

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

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General Information	
Switching Cycle	50,000
Nominal lifetime	15,000 hour(s)
Light Technical	
Beam Angle (Nom)	240 degree(s)
Color 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	
Bulb Finish	Frosted

General Information

Order Code	Full Product Name	Cap-Base
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	E27
81453600	CorePro LED Stick ND 9.5-75W T38 E27 840	E27
38986100	Corepro LED T25 ND 1.7-15W E14 827	E14

Light Technical

Order Code	Full Product Name	Correlated Color	Color	Luminous Flux
		Temperature (Nom)	Code	
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	3000 K	830	950 lm
81453600	CorePro LED Stick ND 9.5-75W T38 E27 840	4000 K	840	1,050 lm

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

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
81453600	CorePro LED Stick ND 9.5-75W T38 E27 840	9.5 W	75 W

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

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	85 °C
81453600	CorePro LED Stick ND 9.5-75W T38 E27 840	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
81453600	CorePro LED Stick ND 9.5-75W T38 E27 840	Stick

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

Approval and Application

CorePro Plastic LED Specialties

Order Code	Full Product Name	Energy Consumption kWh/
		1000 h
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	10 kWh
81453600	CorePro LED Stick ND 9.5-75W T38 E27 840	10 kWh
38986100	Corepro LED T25 ND 1.7-15W E14 827	2 kWh

