



# CorePro Plastic LED Specialities

## Corepro LED T25 ND 3.2-25W E14 827

The LED specialities can be easily intalled for certain applications.

### Product data

General information	
Lighting Technology	LED
Switching Cycle	50,000
Nominal lifetime	15,000 h
Cap base	E14 [E14]

Light technical	
Colour Code	827 [CCT of 2700K]
Beam angle (nom.)	160 degree(s)
Luminous Flux	250 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature	2700 K
Luminous Efficacy (rated) (Nom)	78.00 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %
Flickering value (PstLM)	1
Stroboscopic effect	0.4

Operating and electrical	
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Power Consumption	3.2 W

Lamp current (nom.)	35 mA
Wattage equivalent	25 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.4
Voltage (nom.)	220-240 V

Temperature	
T-Case maximum (nom.)	80 °C

Controls and dimming	
Dimmable	No

Mechanical and housing	
Lamp Finish	Frosted
Bulb shape	T25 [T 25 mm]

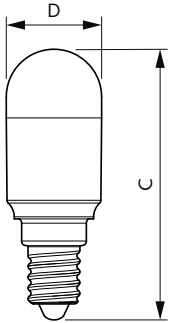
Approval and application	
Energy Efficiency Class	G
Energy consumption kWh/1,000 hours	4 kWh
EPREL registration number	391880
EU RoHS compliant	Yes

# CorePro Plastic LED Specialities

Product data	
Full EOC	871951438984700
Order product name	Corepro LED T25 ND 3.2-25W E14 827
Order code	38984700
SAP numerator – quantity per pack	1
Numerator – packs per outer box	12

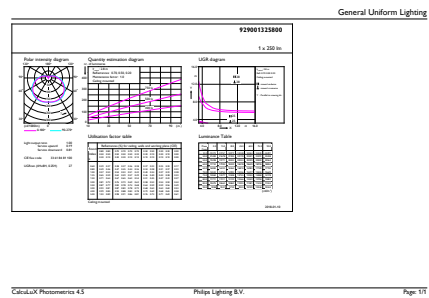
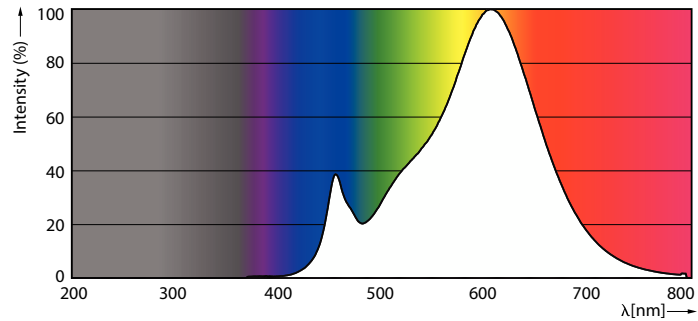
Material number (12NC)	929001325802
Full product name	Corepro LED T25 ND 3.2-25W E14 827
EAN/UPC - Case	8719514389854

## Dimensional drawing



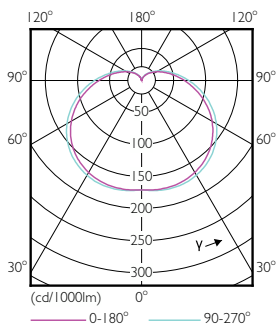
Product	D	C
Corepro LED T25 ND 3.2-25W E14 827	25 mm	71 mm

## Photometric data



Spectral Power Distribution Colour - Corepro LED T25 ND 3.2-25W E14 827

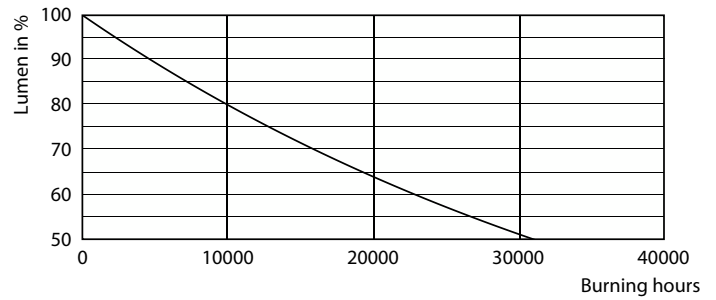
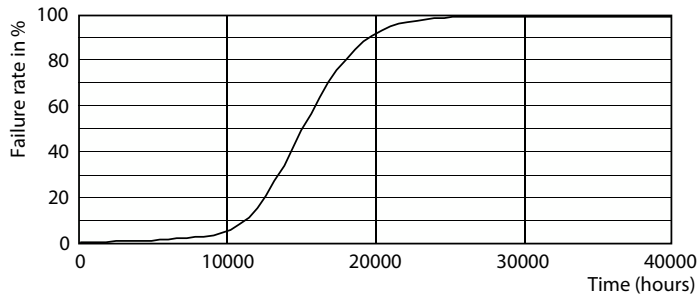
General uniform lighting - Corepro LED T25 ND 3.2-25W E14 827



Light Distribution Diagram - Corepro LED T25 ND 3.2-25W E14 827

# CorePro Plastic LED Specialities

## Lifetime



Life Expectancy Diagram - Corepro LED T25 ND 3.2-25W E14 827

Lumen Maintenance Diagram - Corepro LED T25 ND 3.2-25W E14 827

