



CorePro LEDbulb

CoreProLEDbulb ND 13-100W A60 E27 827 UK

LEDbulbs are compatible with existing fixtures with an E27 holder and are designed for retrofit replacement of incandescent bulbs.

Product data

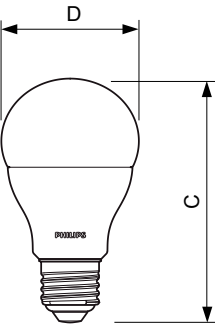
General Information	
Cap base	E27 [E27]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	15000 h
Switching cycle	50,000X
Technical type	13-100W
Light Technical	
Colour Code	827 [CCT of 2,700 K]
Beam Angle (Nom)	200 °
Luminous flux (nom.)	1521 lm
Colour designation	Warm white (WW)
Correlated Colour Temperature (Nom)	2700 K
Luminous efficacy (rated) (nom.)	117.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	13 W
Lamp current (nom.)	120 mA
Wattage equivalent	100 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s

Power factor (nom.)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	85 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Frosted
Bulb shape	A60 [A 60mm]
Approval and Application	
Energy Efficiency Class	E
Energy consumption kWh/1,000 hours	13 kWh
Product Data	
Full product code	871869649074701
Order product name	CoreProLEDbulb ND 13-100W A60 E27 827 UK
EAN/UPC – product	8718696490747
Order code	49074701
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929001234564

CorePro LEDbulb

SAP net weight (piece)	0.076 kg
------------------------	----------

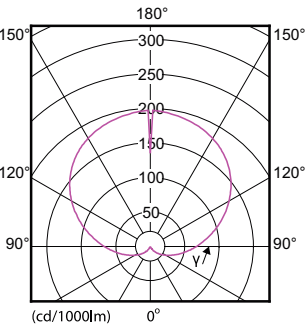
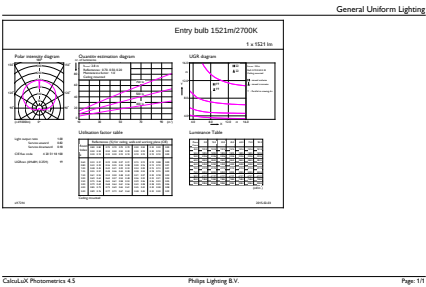
Dimensional drawing



Entry bulb 230V 13.5W-100W 2700K E27 ND

Product	D	C
CoreProLEDbulb ND 13-100W A60 E27 827 UK	60 mm	110 mm

Photometric data



CorePro LEDbulb ND 13-100W A60

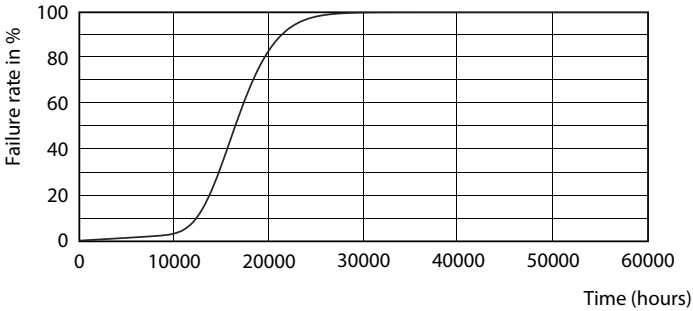
CorePro LEDbulb ND 13-100W A60



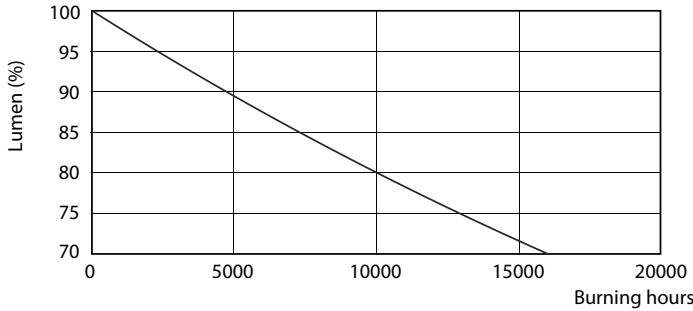
SDPO_LED Bulb_0021-Spectral Power distribution

CorePro LEDbulb

Lifetime



LEDbulb 100W E27 840 FR A60



LEDbulb 100W E27 840 FR A60

