



# CorePro LEDbulb



## CorePro LEDbulb ND 8-60W A60 E27 927 UK

CorePro, LEDbulb, A60, 60 W, E27, 2700 K, 806 lm, CRI 90, 15000 h, Plastic

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
Nominal lifetime	15,000 h
Switching Cycle	50,000
Lighting Technology	LEDbulb
Flux measurement reference	Sphere
Warranty period	2 years
Light Technical	
Colour Code	927 [CCT of 2700K]
Beam angle (nom.)	180 degree(s)
Luminous Flux	806 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature (Nom)	2700 K
Luminous efficacy (rated) (nom.)	100 lm/W
Colour consistency	<6
Colour rendering index (CRI)	90
LLMF at end of nominal lifetime (nom.)	70 %
Photobiological safety according to EN 62471	RG0

Operating and Electrical	
Line Frequency	50 Hz
Input frequency	50 Hz
Power Consumption	8 W
Lamp current (nom.)	65 mA
Wattage equivalent	60 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	95 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Frosted
Bulb material	Plastic
Bulb shape	A60

# CorePro LEDbulb

Net Weight (Piece)	0.027 kg
--------------------	----------

## Approval and Application

Energy Efficiency Class	F
Energy consumption kWh/1,000 hours	8 kWh
EPREL Registration Number	1211080
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM)	1
Stroboscopic effect	0.4
Ambient temperature range	-20°C to 45°C

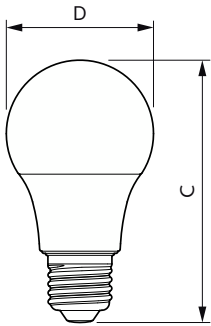
## Application Conditions

Can it be used in closed luminaires	No
-------------------------------------	----

## Product Data

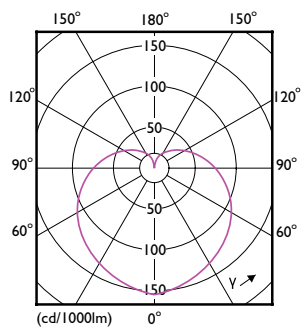
Order product name	CorePro LEDbulb ND 8-60W A60 E27 927 UK
Full product name	CorePro LEDbulb ND 8-60W A60 E27 927 UK
Full EOC	871951444290000
Order code	929003543385
Material no. (12 NC)	929003543385
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8719514442900
Numerator – packs per outer box	10
EAN/UPC – Case	8719514442917

## Dimensional drawing

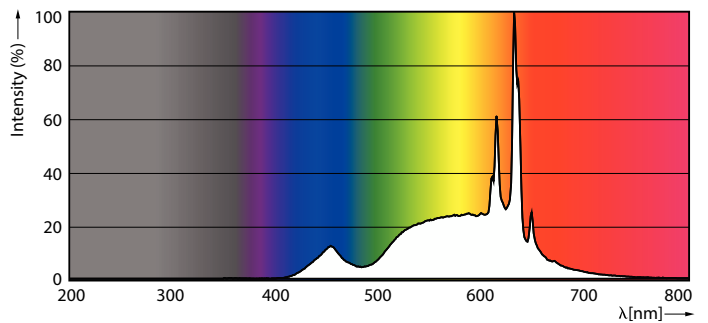


Product	D	C
CorePro LEDbulb ND 8-60W A60 E27 927 UK	60 mm	107 mm

## Photometric data



Light Distribution Diagram - CorePro LEDbulb ND 8-60W A60 E27 927 UK



Spectral Power Distribution Colour - CorePro LEDbulb ND 8-60W A60 E27 927 UK

