



# LEDLamps

## LEDBulb 12W E27 930 230V 1CT/12 CN

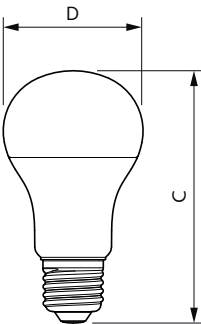
LED Lamps are a perfect fit for general lighting applications. Compatible with most existing fixtures and designed as a retrofit replacement for incandescent and halogen lamps, LED Lamps deliver huge energy savings and minimize maintenance cost

### Product data

General information	
Cap-Base	E27 [ E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Light technical	
Color Code	930 [ CCT of 3000K]
Beam Angle (Nom)	200 °
Luminous Flux (Nom)	1300 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	108.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	12 W
Lamp Current (Nom)	105 mA
Wattage Equivalent	90 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)	95 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	A60 [ A 60mm]
Product data	
Full product code	694793914491400
Order product name	LEDBulb 12W E27 930 230V 1CT/12 CN
EAN/UPC - Product	6947939144914
Order code	929003008109
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	929003008109
Copy Net Weight (Piece)	0.060 kg

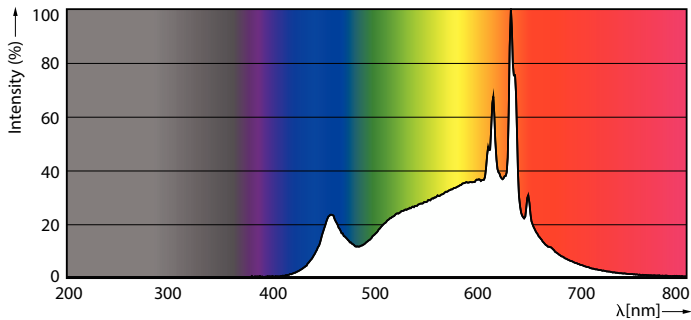
Dimensional drawing



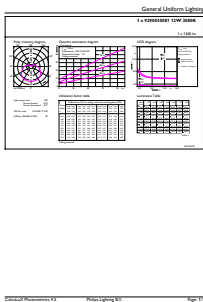
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Product	D	C
LEDBulb 12W E27 930 230V 1CT/12 CN	60 mm	110 mm

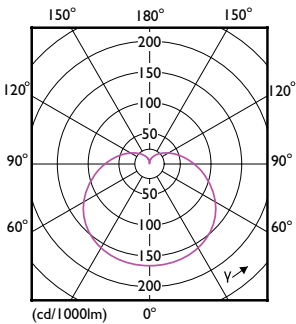
Photometric data



Spectral Power Distribution Colour



General uniform lighting



Light Distribution Diagram

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

