



# LEDLamps

## LEDBulb 19W E27 3000K 230VA80 1CT/6APR

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

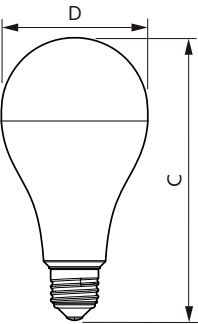
<b>General Information</b>		<b>Wattage Equivalent</b>	
Cap-Base	E27		155 W
Nominal lifetime	15,000 hour(s)	<b>Starting Time (Nom)</b>	0.5 s
Switching Cycle	50,000	<b>Warm-up time to 60% light</b>	0.5 s
Rated Lifetime (Hours)	12,000 hour(s)	<b>Power Factor (Fraction)</b>	0.51
Lighting Technology	LED	<b>Voltage (Nom)</b>	220-240 V
<b>Light Technical</b>		<b>Temperature</b>	
Color Code	830 [CCT of 3000K]	<b>Ambient temperature range</b>	-20 to +45 °C
Beam Angle (Nom)	150 degree(s)	<b>T-Case Maximum (Nom)</b>	90 °C
Luminous Flux	2,150 lm	<b>Controls and Dimming</b>	
Color Designation	White (WH)	<b>Dimmable</b>	No
Luminous Efficacy (rated) (Nom)	113 lm/W	<b>Mechanical and Housing</b>	
Correlated Color Temperature (Nom)	3000 K	<b>Bulb Finish</b>	Frosted
Color Consistency	<6	<b>Bulb Material</b>	Plastic
Color rendering index (CRI)	80	<b>Bulb Shape</b>	A80
LLMF At End Of Nominal Lifetime (Nom)	70 %	<b>Approval and Application</b>	
Photobiological safety according to EN 62471 RG1		<b>Energy Consumption kWh/1000 h</b>	19 kWh
<b>Operating and Electrical</b>		<b>EyeComfort</b>	No
Input Frequency	50 to 60 Hz	<b>EU RoHS compliant</b>	Yes
Power Consumption	19 W		
Lamp Current (Nom)	170 mA		

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Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	LEDBulb 19W E27 3000K 230VA80 1CT/6APR
Full product name	LEDBulb 19W E27 3000K 230VA80 1CT/6APR
Full product code	871869964051400

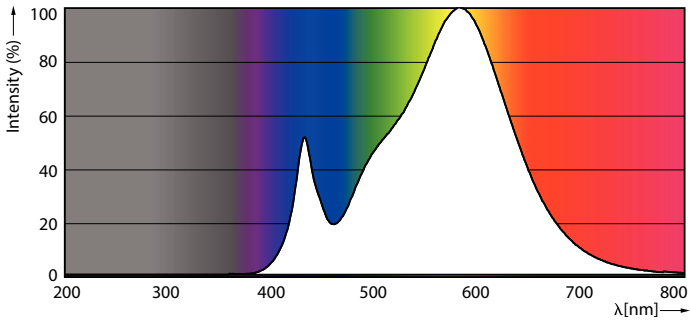
Order code	929002004049
Material Nr. (12NC)	929002004049
Net Weight (Piece)	0.147 kg
EAN/UPC - Product/Case	8718699640514
Numerator - Packs per outer box	6
EAN/UPC - Case	8718699640521

Dimensional drawing

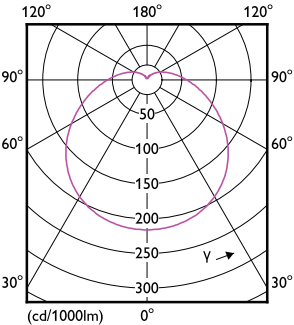


Product	D	C
LEDBulb 19W E27 3000K 230VA80 1CT/6APR	80 mm	155 mm

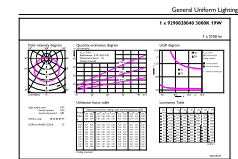
Photometric data



Spectral Power Distribution Colour - LEDBulb 19W E27 3000K 230VA80 1CT/6APR



Light Distribution Diagram - LEDBulb 19W E27 3000K 230VA80 1CT/6APR



Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDBulb 19W E27 3000K 230VA80 1CT/  
6APR

