



LEDLamps

LEDBulb 19W E27 6500K 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

General Information		
Cap-Base	E27	
Nominal lifetime	15000 hour(s)	
Switching Cycle	50000	
Rated Lifetime (Hours)	12000 hour(s)	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	865 [CCT of 6500K]	
Beam Angle (Nom)	150 degree(s)	
Luminous Flux	2300 lm	
Color Designation	Cool Daylight	
Correlated Color Temperature (Nom)	6500 K	
Luminous Efficacy (rated) (Nom)	121 lm/W	
Color Consistency	<6	
Color rendering index (CRI)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Photobiological safety according to EN 62471 RG1		
Operating and Electrical		
Input Frequency	50 to 60 Hz	
Power Consumption	19 W	
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Lamp Current (Nom)	170 mA
Wattage Equivalent	160 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.51
Voltage (Nom)	220-240 V
Temperature	
Ambient temperature range	-20 to +45 °C
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A80
Approval and Application	
Energy Consumption kWh/1000 h	19 kWh
EyeComfort	No

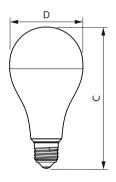
Datasheet, 2023, August 2 data subject to change

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Application Conditions			
can it be used in closed luminaires	No		
Product Data			
Order product name	LEDBulb 19W E27 6500K 230VA80 1CT/		
	6APR		
Full product name	LEDBulb 19W E27 6500K 230VA80 1CT/		
	6APR		
Full product code	871869964053800		

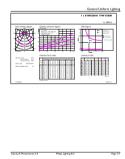
Order code	929002004149
Material Nr. (12NC)	929002004149
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699640538
Numerator - Packs per outer box	6
EAN/UPC - Case	8718699640545

Dimensional drawing

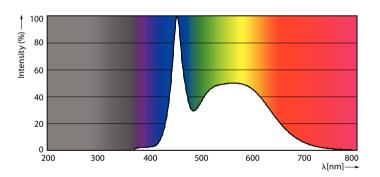


Product	D	С
LEDBulb 19W E27 6500K 230VA80 1CT/6APR	80 mm	155 mm

Photometric data



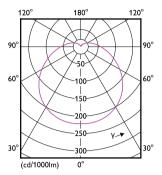
General uniform lighting - LEDBulb 19W E27 6500K 230VA80 1CT/6APR



Spectral Power Distribution Colour - LEDBulb 19W E27 6500K 230VA80 1CT/6APR

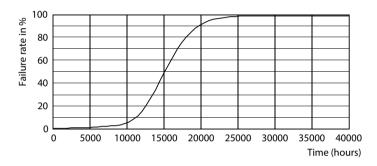
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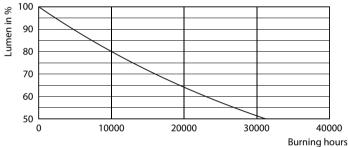
Photometric data



Light Distribution Diagram - LEDBulb 19W E27 6500K 230VA80 1CT/6APR

Lifetime





Life Expectancy Diagram - LEDBulb 19W E27 6500K 230VA80 1CT/6APR

Lumen Maintenance Diagram - LEDBulb 19W E27 6500K 230VA80 1CT/ 6APR



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