



Standard LED bulbs

LEDBulb 23W E27 6500K W A97 1PF/6 BR

Standard LED bulbs are compatible with existing fixtures with a E27 holder and are designed for retrofit replacement of incandescent, halogen and energy saving bulbs. They deliver huge energy savings and minimize maintenance costs. The Standard LED bulb is the perfect bulb for your basic lighting needs. It provides the beautiful light and performance you expect from the LED technology at an affordable price.

Product data

General Information		Lamp Current (Max)	
Cap-Base	E27 [E27]	Lamp Current (Min)	155 mA
Nominal lifetime	25,000 hour(s)	Wattage Equivalent	95 mA
Switching Cycle	50,000	Starting Time (Nom)	140 W
Lighting Technology	LED	Warm-up time to 60% light	0.5 s
EU RoHS compliant	Yes	Power Factor (Fraction)	0.5 s
		Voltage (Nom)	0.85
			100-240 V
Light Technical		Temperature	
Color Code	865 [CCT of 6500K]	T-Case Maximum (Nom)	80 °C
Beam Angle (Nom)	150 degree(s)		
Luminous Flux	2,300 lm	Controls and Dimming	
Color Designation	Cool Daylight	Dimmable	No
Correlated Color Temperature (Nom)	6500 K		
Luminous Efficacy (rated) (Nom)	100.00 lm/W	Mechanical and Housing	
Color Consistency	<6	Bulb Finish	Frosted
Color rendering index (CRI)	80	Bulb Shape	A97 [A 97mm]
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical		Approval and Application	
Line Frequency	50 to 60 Hz	Energy Consumption kWh/1000 h	- kWh
Input Frequency	50 to 60 Hz		
Power Consumption	23 W		

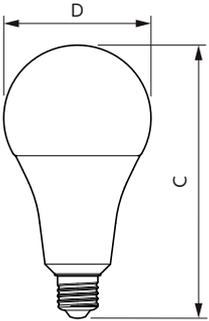
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Product Data

Order product name	LEDBulb 23W E27 6500K W A97 1PF/6 BR
Full product name	LEDBulb 23W E27 6500K W A97 1PF/6 BR
Full product code	871869963979200
Order code	929002003392
Material Nr. (12NC)	929002003392

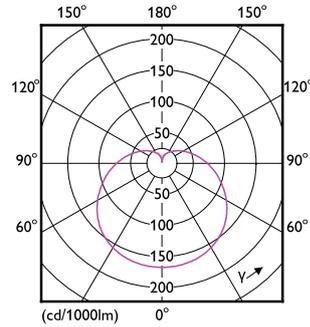
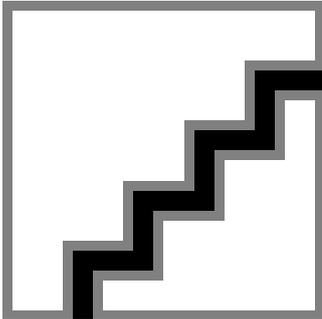
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699639792
Numerator - Packs per outer box	6
EAN/UPC - Case	8718699639808

Dimensional drawing



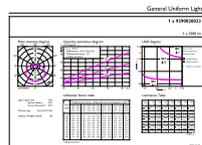
Product	D	C
LEDBulb 23W E27 6500K W A97 1PF/6 BR	96 mm	179 mm

Photometric data



Spectral Power Distribution Colour - LEDBulb 23W E27 6500K W A97 1PF/6 BR

Light Distribution Diagram - LEDBulb 23W E27 6500K W A97 1PF/6 BR

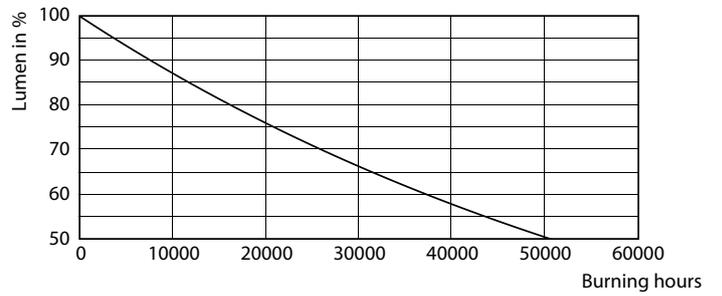
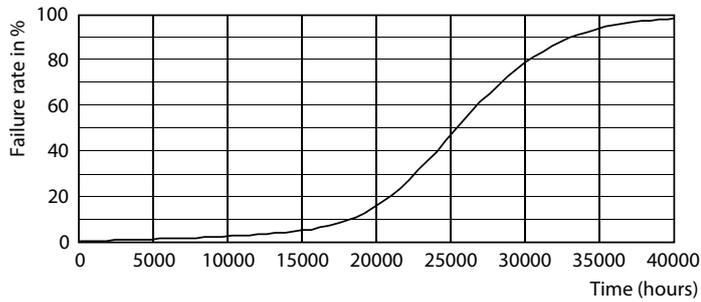


General Uniform Lighting - LEDBulb 23W E27 6500K W A97 1PF/6 BR

General uniform lighting - LEDBulb 23W E27 6500K W A97 1PF/6 BR

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Lifetime



Life Expectancy Diagram - LEDBulb 23W E27 6500K W A97 1PF/6 BR

Lumen Maintenance Diagram - LEDBulb 23W E27 6500K W A97 1PF/6 BR

