



# Standard LED bulbs

## LEDBulb 4.5W E27 3000K W A55 1PF/10 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

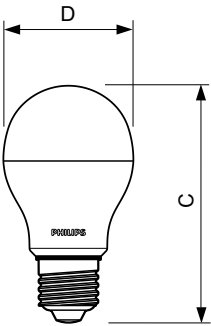
<b>General Information</b>		<b>Wattage Equivalent</b>	
Cap-Base	E27 [E27]	35 W	
Nominal lifetime	25,000 hour(s)	<b>Starting Time (Nom)</b>	
Switching Cycle	50,000	0.5 s	
Lighting Technology	LED	<b>Warm-up time to 60% light</b>	
EU RoHS compliant	Yes	0.5 s	
<b>Light Technical</b>		<b>Power Factor (Fraction)</b>	
Color Code	830 [CCT of 3000K]	0.4	
Beam Angle (Nom)	150 degree(s)	<b>Voltage (Nom)</b>	
Luminous Flux	480 lm	100-240 V	
Color Designation	White (WH)	<b>Temperature</b>	
Correlated Color Temperature (Nom)	3000 K	<b>T-Case Maximum (Nom)</b>	
Luminous Efficacy (rated) (Nom)	106.00 lm/W	60 °C	
Color Consistency	<6	<b>Controls and Dimming</b>	
Color rendering index (CRI)	80	<b>Dimmable</b>	
LLMF At End Of Nominal Lifetime (Nom)	70 %	No	
<b>Operating and Electrical</b>		<b>Mechanical and Housing</b>	
Line Frequency	50 to 60 Hz	<b>Bulb Finish</b>	
Input Frequency	50 to 60 Hz	Frosted	
Power Consumption	4.5 W	<b>Bulb Shape</b>	
		A55 [A 55mm]	
		<b>Approval and Application</b>	
		<b>Energy Consumption kWh/1000 h</b>	
		- kWh	
		<b>Product Data</b>	
		<b>Order product name</b>	
		LEDBulb 4.5W E27 3000K W A55 1PF/10 BR	
		<b>Full product name</b>	
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Full product code	871869681631800
Order code	929001838112
Material Nr. (12NC)	929001838112
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696816318

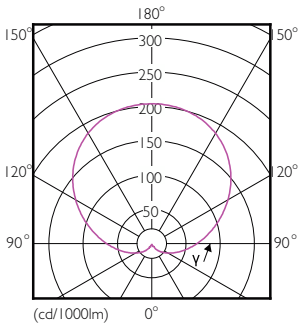
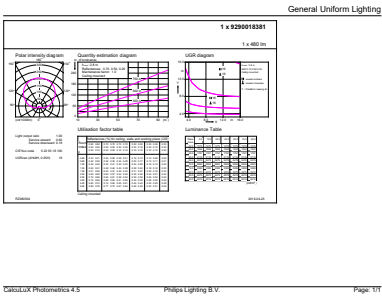
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696816325

Dimensional drawing



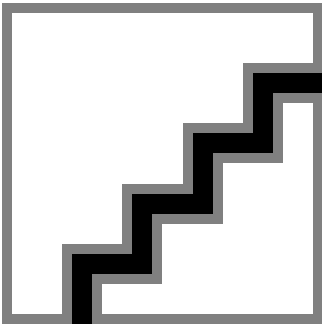
Product
LEDBulb 4.5W E27 3000K W A55 1PF/10 BR

Photometric data



General uniform lighting - LEDBulb 4.5W E27 3000K W A55 1PF/10 BR

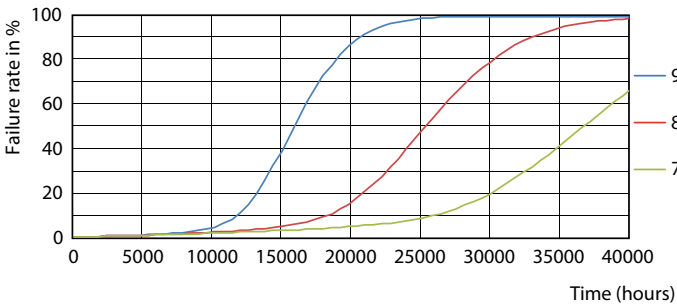
Light Distribution Diagram - LEDBulb 4.5W E27 3000K W A55 1PF/10 BR



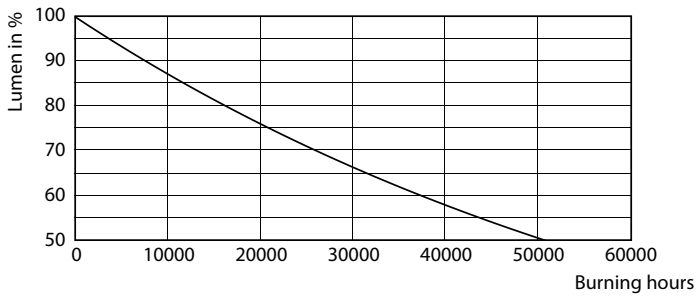
Spectral Power Distribution Colour - LEDBulb 4.5W E27 3000K W A55 1PF/10 BR

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Lifetime



Life Expectancy Diagram - LEDBulb 4.5W E27 3000K W A55 1PF/10 BR



Lumen Maintenance Diagram - LEDBulb 4.5W E27 3000K W A55 1PF/10 BR

