

Decorative LED bulbs

LEDClassic 50W G120 E27 2700K CM D

The new Deco collection (bulb) transforms your home with a perfect blend of (warm) white light and a lean, minimalistic lighting experience. With very long lifetime, up to 90% energy savings, no flickering and an instant full-level brightness, you will also enjoy soft and evenly distributed light with that trendy and stylish charm for a welcoming harmony in your space.

Product data

General Information	
Cap base	E27 [E27]
Nominal lifetime (nom.)	15000 h
Switching cycle	20000X
Technical type	8-50W
Light Technical	
Colour Code	827 [CCT of 2,700 K]
Lamp Luminous Flux 25°C EL (Nom)	700 lm
Colour Designation	Warm white (WW)
Colour Temperature, horizontal (Nom)	2700 K
Lamp Luminous Efficacy EM (Nom)	87.00 lm/W
Colour consistency	<6
Colour Rendering Index, horiz (Nom)	80
LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	8 W
Lamp current (nom.)	52 mA
Wattage equivalent	50 W
Starting time (nom.)	0.5 s

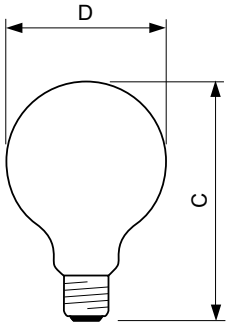
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	55 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb finish	Clear
Approval and Application	
Energy efficiency label (EEL)	A+
Energy Consumption kWh/1000 h	8 kWh
Product Data	
Full product code	871869959341400
Order product name	LEDClassic 50W G120 E27 2700K CM D
EAN/UPC – product	8718699593414
Order code	929001935401

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Numerator – quantity per pack	1
Numerator – packs per outer box	4
Material no. (12NC)	929001935401

Net weight (piece)	0.084 kg
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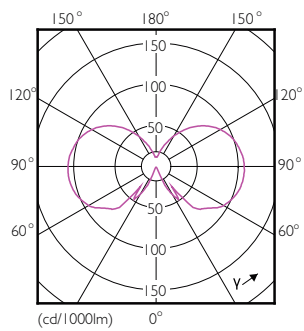
Dimensional drawing



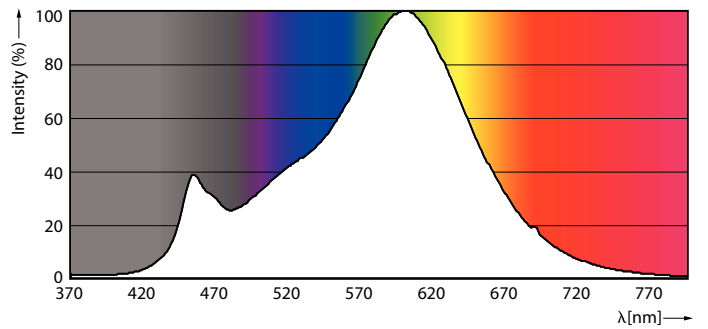
Bulb G120 8-50W 2700K E27 D Mirror Crown

Product	D	C
LEDClassic 50W G120 E27 2700K CM D	120 mm	168 mm

Photometric data



LEDBulb CLA 8-60W E27 ST64 Clear 827 DIM



LEDClassic 50W E27 G120 Mirror Crown 827 DIM

General Uniform Lighting

1 x 9290019354
1 x 702 lm

Beam diameter [mm]	Beam angle [°]	Beam diameter [mm]	Beam angle [°]	Beam diameter [mm]	Beam angle [°]	Beam diameter [mm]	Beam angle [°]
100	150	150	100	200	75	300	50
150	100	200	75	300	50	400	38
200	75	300	50	400	38	500	29
300	50	400	38	500	29	600	23
400	38	500	29	600	23	700	18
500	29	600	23	700	18	800	14
600	23	700	18	800	14	900	11
700	18	800	14	900	11	1000	9
800	14	900	11	1000	9		
900	11	1000	9				
1000	9						

CalcLux Photometrics 4.5

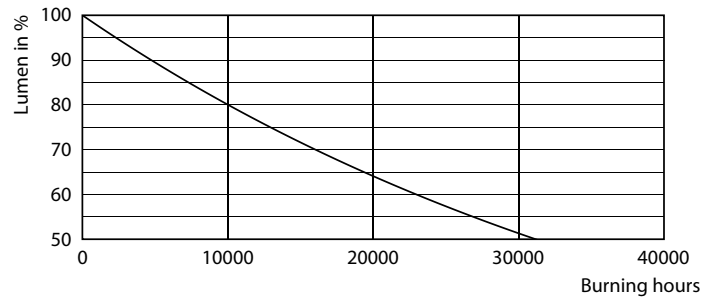
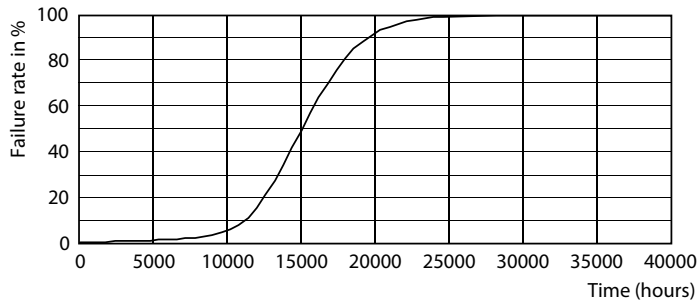
Philips Lighting B.V.

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LEDClassic 50W E27 G120 Mirror Crown 827 DIM

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Lifetime



LEDBulb CLA 5.5-40W E27 ST64 Clear 827 DIM

LEDBulb CLA 5.5-40W E27 ST64 Clear 827 DIM

