



Classic filament LEDbulbs

LEDClassic 4.5-50W B35 E14 WW CL D APR

Featuring a classic heritage design, LED Deco Classic delivers beautiful, decorative warm-white light while saving around 90% on energy costs.

Product data

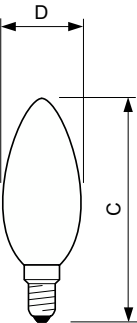
General Information			
Cap-Base	E14 [E14]	Lamp Current (Nom)	29 mA
Nominal lifetime	15,000 hour(s)	Wattage Equivalent	50 W
Switching Cycle	20,000	Starting Time (Nom)	0.5 s
Rated Lifetime (Hours)	15 hour(s)	Warm-up time to 60% light	0.5 s
Lighting Technology	LED	Power Factor (Fraction)	0.7
EU RoHS compliant	Yes	Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	827 [CCT of 2700K]	T-Case Maximum (Nom)	70 °C
Luminous Flux	470 lm	Controls and Dimming	
Color Designation	Warm White (WW)	Dimmable	Yes
Correlated Color Temperature (Nom)	2700 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	104.00 lm/W	Bulb Finish	Clear
Color Consistency	<6	Bulb Shape	B35 [B 35mm]
Color rendering index (CRI)	80	Approval and Application	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Saving Product	Yes
Operating and Electrical		Suitable For Accent Lighting	No
Line Frequency	50 to 60 Hz	Energy Consumption kWh/1000 h	5 kWh
Input Frequency	50 to 60 Hz		
Power Consumption	4.5 W		

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Product Data	
Order product name	LEDClassic 4.5-50W B35 E14 WW CL D APR
Full product name	LEDClassic 4.5-50W B35 E14 WW CL D APR
Full product code	871869657475100
Order code	929001227208
Material Nr. (12NC)	929001227208

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696574751
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696574768

Dimensional drawing



Product	D	C
LEDClassic 4.5-50W B35 E14 WW CL D APR	35 mm	118 mm

Photometric data



Spectral Power Distribution Colour - LEDClassic 4.5-50W B35 E14 WW CL D APR

General Uniform Lighting

Candle: 4.5w 2700K 812835 9290012275
E = 405 lm

Light intensity diagram

Quantity indicator diagram

Light distribution diagram

Utilization factor table

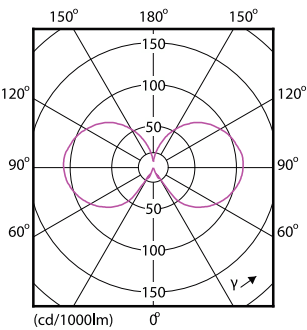
Continuity table

CalcLux Parameters 4.3

Philips Lighting B.V.

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General uniform lighting - LEDClassic 4.5-50W B35 E14 WW CL D APR



Light Distribution Diagram - LEDClassic 4.5-50W B35 E14 WW CL D APR

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