PHILIPS Lighting



Classic frosted LED Lamps

LEDClassic 40W A60 E27 WW FR ND 1CT/10

Featuring a classic heritage design, LED frosted Classic bulbs deliver beautiful, decorative warm-white light while saving around 90% on energy costs. The familiar shapes of the LED frosted Classic lamps are a perfect fit for your existing fixtures.

Product data

General Information	
Cap-Base	E27 [E27]
Nominal lifetime	15,000 hour(s)
Switching Cycle	30,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	470 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 К
Luminous Efficacy (rated) (Nom)	94 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	

Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	

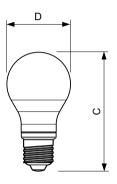
Power Consumption	4.5 W
Lamp Current (Nom)	35 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.55
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	98 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]
Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	No

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Energy Consumption kWh/1000 h	5 kWh
Product Data	
Order product name	LEDClassic 40W A60 E27 WW FR ND 1CT/10
Full product name	LEDClassic 40W A60 E27 WW FR ND 1CT/10
Full product code	871869641965600
Order code	929001242931

Material Nr. (12NC)	929001242931
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696419656
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696419663

Dimensional drawing



Product	D	с
LEDClassic 40W A60 E27 WW FR ND 1CT/10	60 mm	110 mm

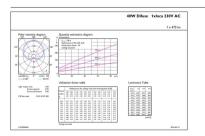
Photometric data



Spectral Power Distribution Colour - LEDClassic 40W A60 E27 WW FR ND 1CT/10

150° 180° 150°

Light Distribution Diagram - LEDClassic 40W A60 E27 WW FR ND 1CT/10

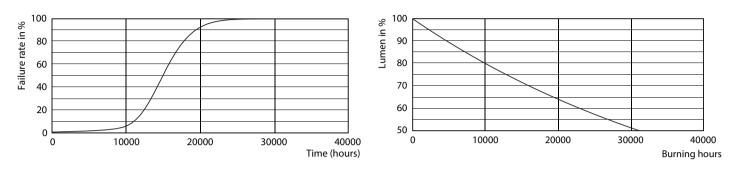


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General uniform lighting - LEDClassic 40W A60 E27 WW FR ND 1CT/10

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Lifetime



Life Expectancy Diagram - LEDClassic 40W A60 E27 WW FR ND 1CT/10

Lumen Maintenance Diagram - LEDClassic 40W A60 E27 WW FR ND 1CT/10



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