



Classic filament LEDbulbs

LEDClassic 48W A60 E27 825 100-240V NDLA

Featuring a classic heritage design, Classic filament LEDbulbs combine the familiar shapes of classic incandescent bulbs with the benefits of the long lasting LED technology. They deliver beautiful, decorative warm-white light while saving around 90% on energy costs compared with traditional light bulbs.

Product data

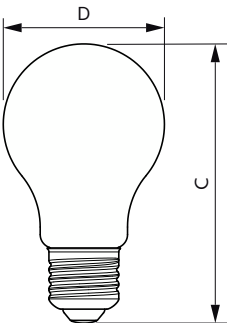
General Information			
Cap-Base	E27 [E27]	Input Frequency	50 to 60 Hz
Nominal lifetime	15,000 hour(s)	Power Consumption	5.5 W
Switching Cycle	20,000	Wattage Equivalent	48 W
Lighting Technology	LED	Starting Time (Nom)	0.5 s
EU RoHS compliant	Yes	Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.5
		Voltage (Nom)	100-240 V
Light Technical			
Color Code	825 [CCT of 2500K]	Temperature	
Beam Angle (Nom)	280 degree(s)	T-Case Maximum (Nom)	55 °C
Luminous Flux	600 lm	Controls and Dimming	
Color Designation	Warm White (WW)	Dimmable	No
Correlated Color Temperature (Nom)	2500 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	109.00 lm/W	Bulb Finish	Transparent amber
Color Consistency	<6	Bulb Shape	A60 [A 60mm]
Color rendering index (CRI)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical			
Line Frequency	50 to 60 Hz		

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Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	LEDClassic 48W A60 E27 825 100-240V NDLA
Full product name	LEDClassic 48W A60 E27 825 100-240V NDLA
Full product code	871869962152000
Order code	929001941742

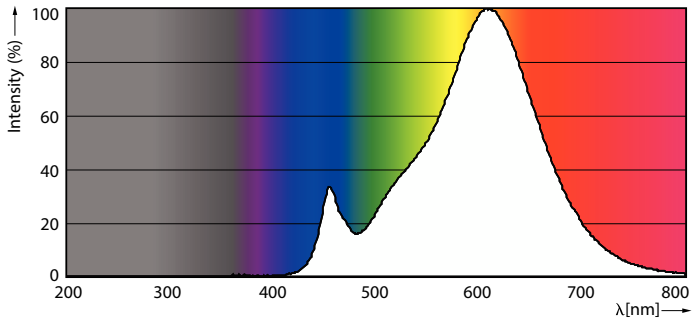
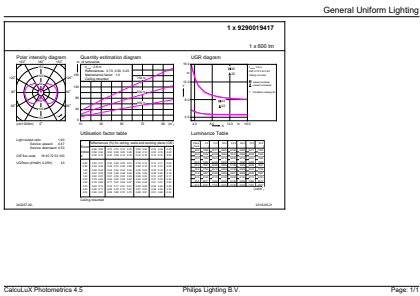
Material Nr. (12NC)	929001941742
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699621520
Numerator - Packs per outer box	4
EAN/UPC - Case	8718699621537

Dimensional drawing



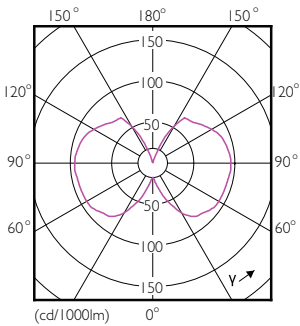
Product	D	C
LEDClassic 48W A60 E27 825 100-240V NDLA	60 mm	106 mm

Photometric data



General uniform lighting - LEDClassic 48W A60 E27 825 100-240V NDLA

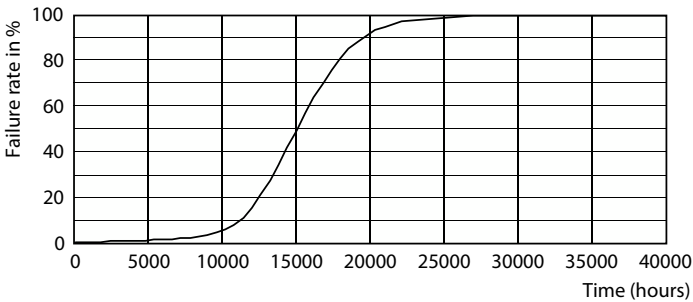
Spectral Power Distribution Colour - LEDClassic 48W A60 E27 825 100-240V NDLA



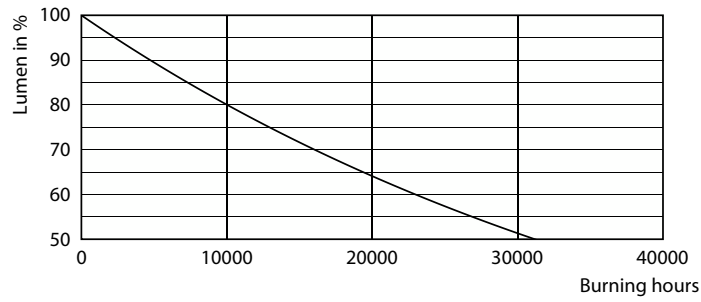
Light Distribution Diagram - LEDClassic 48W A60 E27 825 100-240V NDLA

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Lifetime



Life Expectancy Diagram - LEDClassic 48W A60 E27 825 100-240V NDLA



Lumen Maintenance Diagram - LEDClassic 48W A60 E27 825 100-240V NDLA

