



# A-Shape LED



## LED 75W A60 E27 CW 230V FR ND 2CT/SRT6

Philips A-shape LED lamps are the LED alternative to standard incandescents. It provides beautiful light and dependable performance you expect from LED at an affordable price.

### Product data

General Information	
Cap-Base	E27
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LED
Flux measurement reference	Sphere
EU RoHS compliant	Yes
Light Technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	200 degree(s)
Luminous Flux	1,055 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	105.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
Stroboscopic effect visibility measure (SVM)	0.4
Photobiological safety according to EN 62471	RG1

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	10 W
Lamp Current (Nom)	95 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A60
Approval and Application	
Energy Efficiency Class	F

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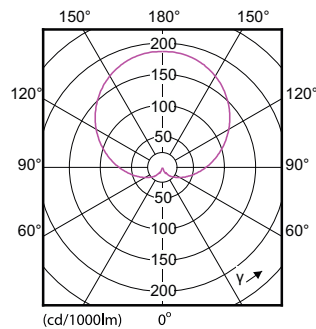
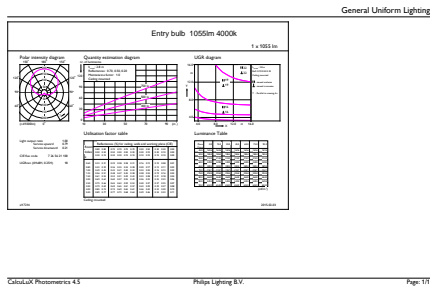
Energy Consumption kWh/1000 h	10 kWh
EPREL Registration Number	391872
EyeComfort	Yes
LED Innovations	EyeComfort
<b>Application Conditions</b>	
can it be used in closed luminaires	No
<b>Product Data</b>	
Order product name	LED 75W A60 E27 CW 230V FR ND 2CT/SRT6

Full product name	LED 75W A60 E27 CW 230V FR ND 2CT/SRT6
Full product code	871869972699700
Order code	929001234822
Material Nr. (12NC)	929001234822
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699726997
Numerator - Packs per outer box	6
EAN/UPC - Case	8718699727000

## Dimensional drawing

Product	D	C
LED 75W A60 E27 CW 230V FR ND 2CT/SRT6	60 mm	110 mm

## Photometric data

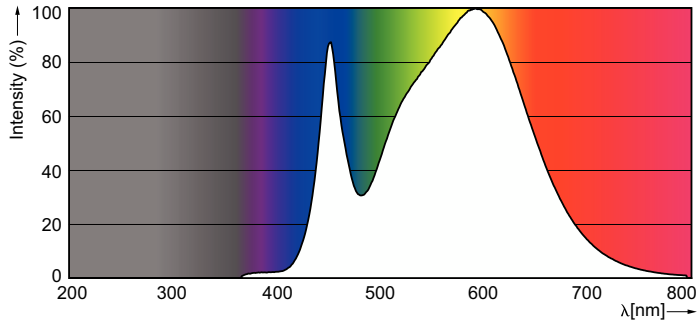


General uniform lighting - LED 75W A60 E27 CW 230V FR ND 2CT/SRT6

Light Distribution Diagram - LED 75W A60 E27 CW 230V FR ND 2CT/SRT6

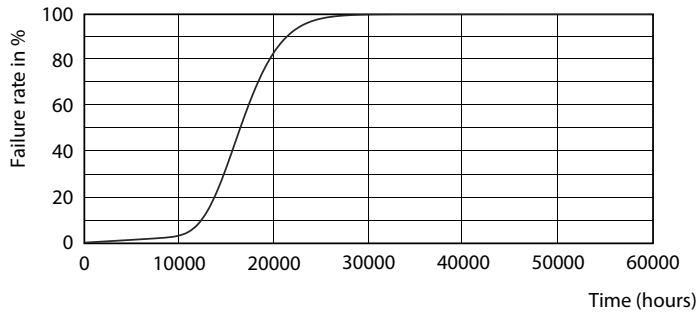
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## Photometric data

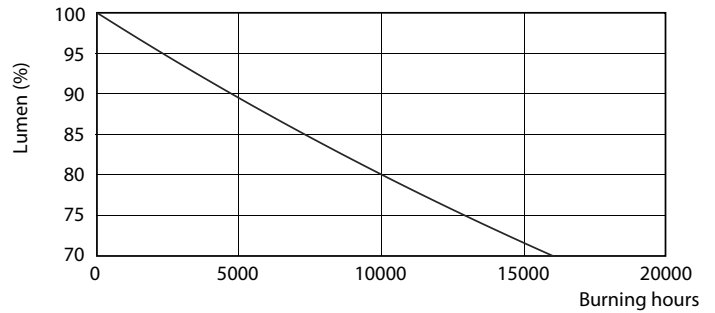


Spectral Power Distribution Colour - LED 75W A60 E27 CW 230V FR ND 2CT/SRT6

## Lifetime



Life Expectancy Diagram - LED 75W A60 E27 CW 230V FR ND 2CT/SRT6



Lumen Maintenance Diagram - LED 75W A60 E27 CW 230V FR ND 2CT/SRT6

