



# A-Shape LED

## LED 200W A110 E27 CDL 230V FR ND 1PF/6

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

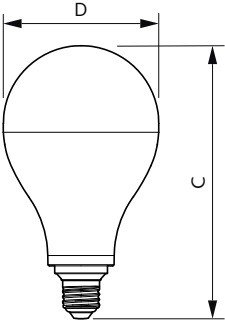
General Information		Wattage Equivalent	
Cap-Base	E27 [E27]	Wattage Equivalent	200 W
Nominal lifetime	15,000 hour(s)	Starting Time (Nom)	0.5 s
Switching Cycle	50,000	Warm-up time to 60% light	0.5 s
Rated Lifetime (Hours)	15,000 hour(s)	Power Factor (Fraction)	0.95
Lighting Technology	LED	Voltage (Nom)	220-240 V
EU RoHS compliant	Yes	<b>Temperature</b>	
<b>Light Technical</b>		T-Case Maximum (Nom)	85 °C
Color Code	865 [CCT of 6500K]	<b>Controls and Dimming</b>	
Beam Angle (Nom)	150 degree(s)	Dimmable	No
Luminous Flux	3,450 lm	<b>Mechanical and Housing</b>	
Color Designation	Cool Daylight	Bulb Finish	Frosted
Correlated Color Temperature (Nom)	6500 K	Bulb Shape	A110 [A 110mm]
Luminous Efficacy (rated) (Nom)	123.00 lm/W	<b>Approval and Application</b>	
Color Consistency	<6	Energy Consumption kWh/1000 h	28 kWh
Color rendering index (CRI)	80	<b>Product Data</b>	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Order product name	LED 200W A110 E27 CDL 230V FR ND 1PF/6
<b>Operating and Electrical</b>		Full product name	LED 200W A110 E27 CDL 230V FR ND 1PF/6
Line Frequency	50 to 60 Hz	Full product code	871869966228800
Input Frequency	50 to 60 Hz	Order code	929002048601
Power Consumption	28 W		
Lamp Current (Nom)	140 mA		

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Material Nr. (12NC)	929002048601
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699662288
Numerator - Packs per outer box	6

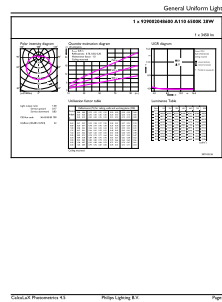
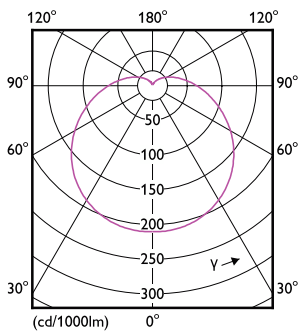
EAN/UPC - Case	8718699662295
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## Dimensional drawing



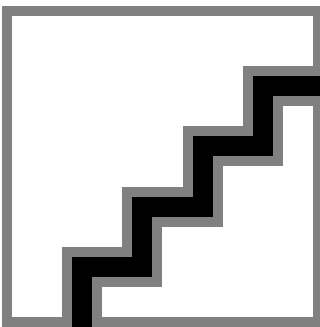
Product	D	C
LED 200W A110 E27 CDL 230V FR ND 1PF/6	110 mm	194 mm

## Photometric data



Light Distribution Diagram - LED 200W A110 E27 CDL 230V FR ND 1PF/6

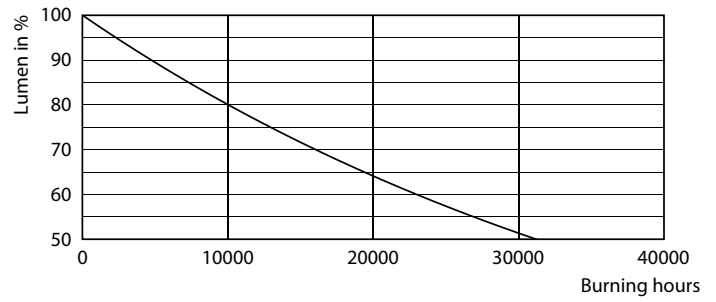
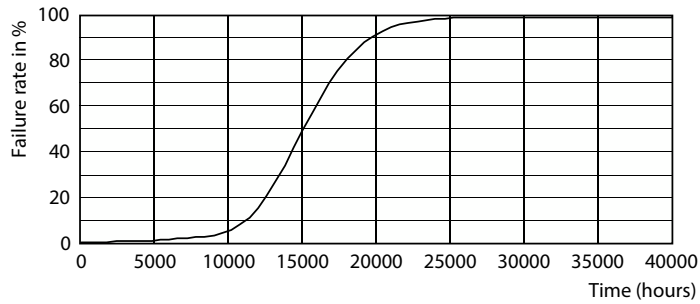
General uniform lighting - LED 200W A110 E27 CDL 230V FR ND 1PF/6



Spectral Power Distribution Colour - LED 200W A110 E27 CDL 230V FR ND 1PF/6

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## Lifetime



Life Expectancy Diagram - LED 200W A110 E27 CDL 230V FR ND 1PF/6

Lumen Maintenance Diagram - LED 200W A110 E27 CDL 230V FR ND 1PF/6

