



# A-Shape LED

## 20A30/LED/865/FR/P/E26/ND 4/1FB

Philips A-shape Dimmable LED lamps are the smart LED alternative to standard incandescents. The unique lamp design provides omi-directional light with excellent dimming performance.

### Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	865 [CCT of 6500K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	2,300 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	115.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	20 W
Lamp Current (Nom)	175 mA
Wattage Equivalent	160 W

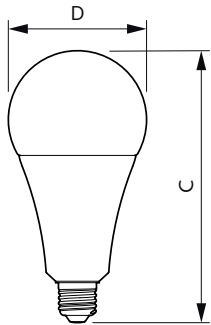
Starting Time (Nom)	1 s
Warm-up time to 60% light	1 s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A30 [A 30mm]
Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	20A30/LED/865/FR/P/E26/ND 4/1FB
Full product name	20A30/LED/865/FR/P/E26/ND 4/1FB
Order code	479287
Material Nr. (12NC)	929001854715

# A-Shape LED

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677479282
Numerator - Packs per outer box	4

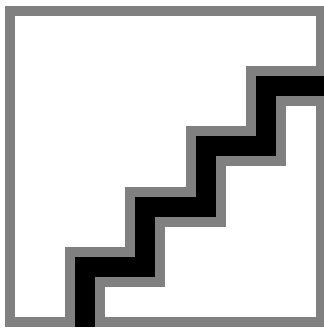
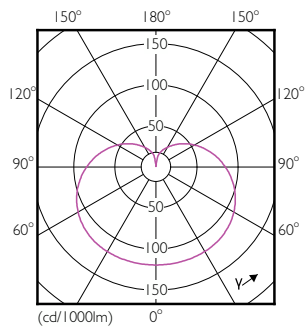
EAN/UPC - Case	50046677479287
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## Dimensional drawing



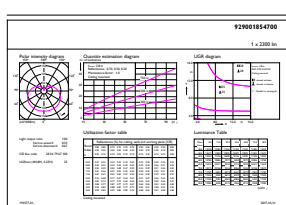
Product	D	C
20A30/LED/865/FR/P/E26/ND 4/1FB	95 mm	185 mm

## Photometric data



Light Distribution Diagram - 20A30/LED/865/FR/P/E26/ND 4/1FB

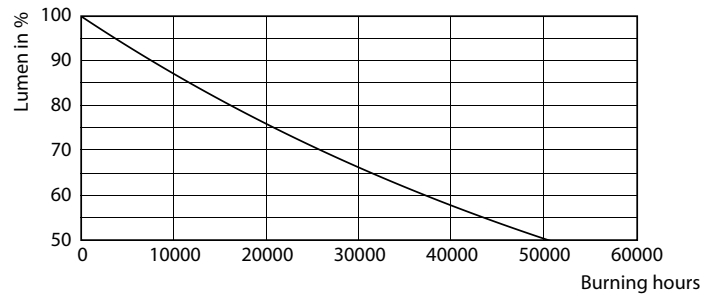
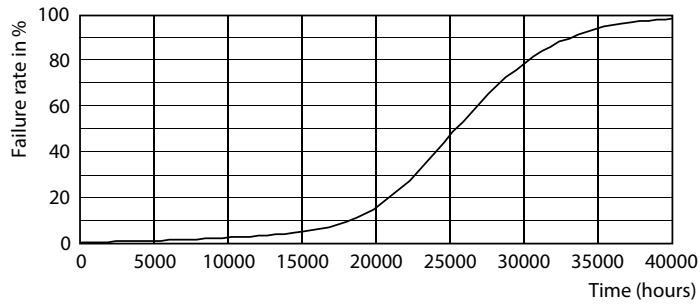
Spectral Power Distribution Colour - 20A30/LED/865/FR/P/E26/ND 4/1FB



General uniform lighting - 20A30/LED/865/FR/P/E26/ND 4/1FB

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## Lifetime



Life Expectancy Diagram - 20A30/LED/865/FR/P/E26/ND 4/1FB

Lumen Maintenance Diagram - 20A30/LED/865/FR/P/E26/ND 4/1FB

