



A-Shape LED

10A19/LED/850/FR/P/ND 4/2FB

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	E26 [Single Contact Medium Screw]
Nominal lifetime	11,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	11,000 hour(s)
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	850 [CCT of 5000K]
Color Code	850 [CCT of 5000K]
Luminous Flux	1,000 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	100.00 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	10 W
Lamp Current (Nom)	185 mA

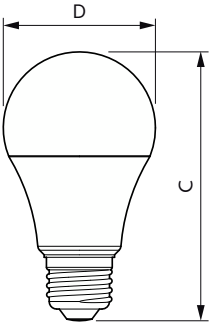
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	203 °F
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19 [A 19mm]
Approval and Application	
EyeComfort	Yes
Product Data	
Order product name	10A19/LED/850/FR/P/ND 4/2FB
Full product name	10A19/LED/850/FR/P/ND 4/2FB
Order code	463000

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Material Nr. (12NC)	929002311603
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677463007
Numerator - Packs per outer box	4

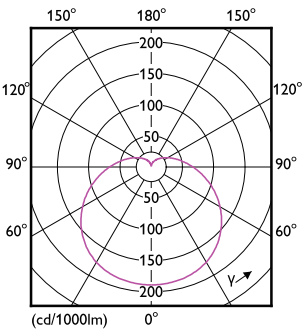
EAN/UPC - Case	50046677463002
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Dimensional drawing

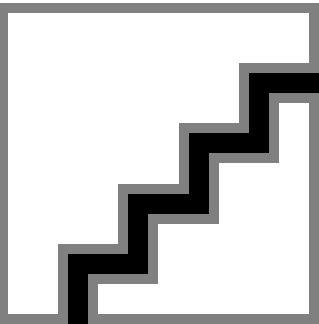


Product	D	C
10A19/LED/850/FR/P/ND 4/2FB	2-3/8 inch	4-3/16 inch

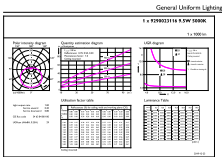
Photometric data



Light Distribution Diagram - 10A19/LED/850/FR/P/ND 4/2FB



Spectral Power Distribution Colour - 10A19/LED/850/FR/P/ND 4/2FB



General uniform lighting - 10A19/LED/850/FR/P/ND 4/2FB

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Lifetime



Life Expectancy Diagram - 10A19/LED/850/FR/P/ND 4/2FB



Lumen Maintenance Diagram - 10A19/LED/850/FR/P/ND 4/2FB

