



# A-Shape LED

## 9A19/LED/950/FR/P/E26/ND 4/2CT

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	950 [CCT of 5000K]
Color Code	950 [CCT of 5000K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	800 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	88.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	0.7 %
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	9 W

Lamp Current (Nom)	135 mA
Wattage Equivalent	60 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)	185 °F

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A19 [A 19mm]
UL Wet/ damp/ dry location	Damp location

Approval and Application	
Energy Certifications	No
EyeComfort	Yes
T20 compliant	No

# A-Shape LED

## Application Conditions

can it be used in closed luminaires Yes

## Product Data

Order product name	9A19/LED/950/FR/P/E26/ND 4/2CT
Full product name	9A19/LED/950/FR/P/E26/ND 4/2CT
Order code	565473

Material Nr. (12NC) 929003005003

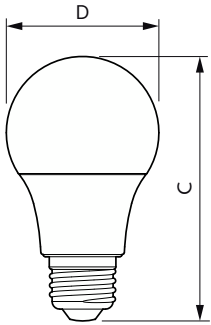
Numerator - Quantity Per Pack 1

EAN/UPC - Product/Case 046677565473

Numerator - Packs per outer box 4

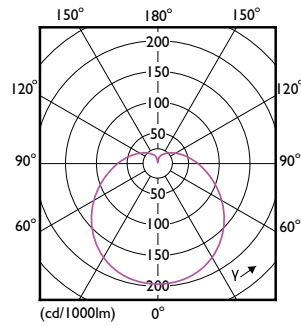
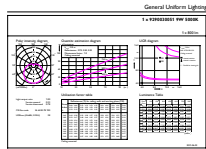
EAN/UPC - Case 50046677565478

## Dimensional drawing



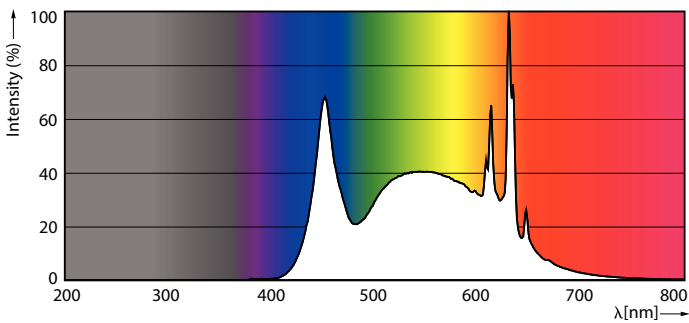
Product	D	C
9A19/LED/950/FR/P/E26/ND 4/2CT	60 mm	104 mm

## Photometric data



General uniform lighting - 9A19/LED/950/FR/P/E26/ND 4/2CT

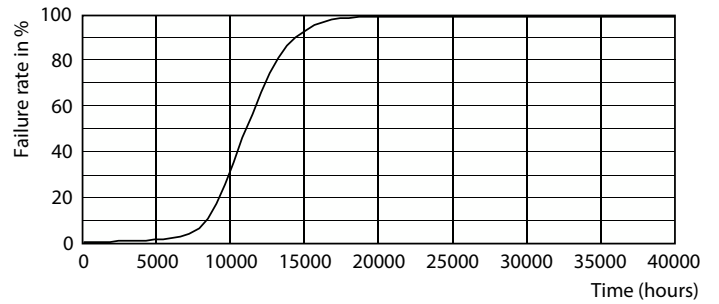
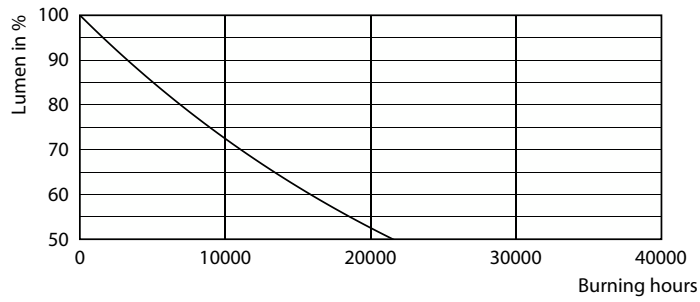
Light Distribution Diagram - 9A19/LED/950/FR/P/E26/ND 4/2CT



Spectral Power Distribution Colour - 9A19/LED/950/FR/P/E26/ND 4/2CT

# A-Shape LED

## Lifetime



Lumen Maintenance Diagram - 9A19/LED/950/FR/P/E26/ND 4/2CT

Life Expectancy Diagram - 9A19/LED/950/FR/P/E26/ND 4/2CT

