

# A-Shape LED

## 6A19/PER/850/CL/G/DIM 4/2BC

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	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	850 [CCT of 5000K]
Luminous Flux	450 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	75.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	6 W
Lamp Current (Nom)	47 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s

Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	95 °F

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	A19 [A 19mm]

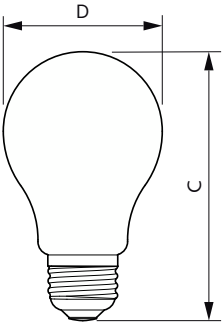
Approval and Application	
Energy Consumption kWh/1000 h	- kWh

Product Data	
Order product name	6A19/PER/850/CL/G/DIM 4/2BC
Full product name	6A19/PER/850/CL/G/DIM 4/2BC
Order code	477612
Material Nr. (12NC)	929001840103
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677477615

A-Shape LED

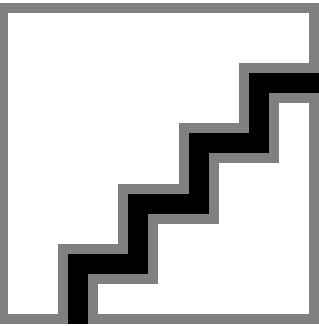
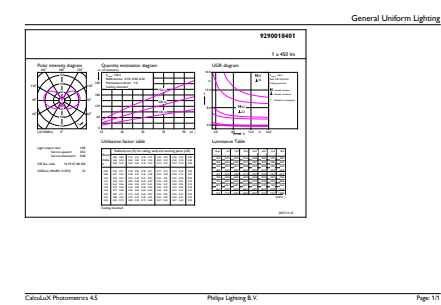
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677477610

Dimensional drawing



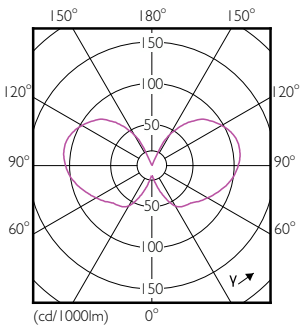
Product	D	C
6A19/PER/850/CL/G/DIM 4/2BC	60 mm	103 mm

Photometric data



General uniform lighting - 6A19/PER/850/CL/G/DIM 4/2BC

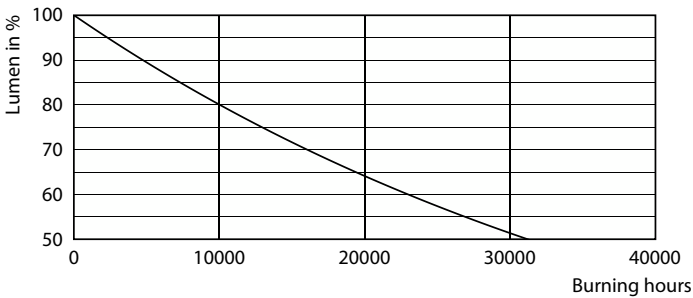
Spectral Power Distribution Colour - 6A19/PER/850/CL/G/DIM 4/2BC



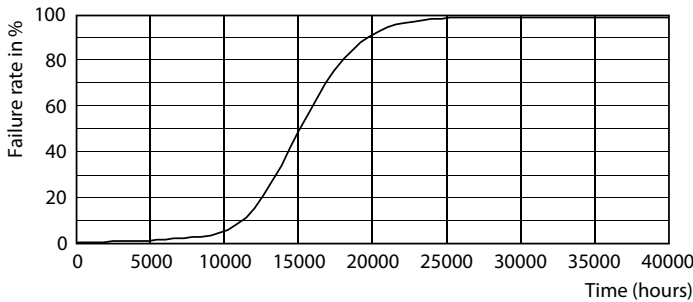
Light Distribution Diagram - 6A19/PER/850/CL/G/DIM 4/2BC

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Lifetime



Lumen Maintenance Diagram - 6A19/PER/850/CL/G/DIM 4/2BC



Life Expectancy Diagram - 6A19/PER/850/CL/G/DIM 4/2BC

