



A-Shape LED

5.5A19/PER/830/P/E26/DIM 6/1FB

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.

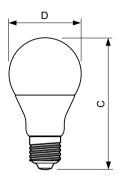
Product data

General Information		
Cap-Base	E26 [Single Contact Medium Screw]	
Nominal lifetime	15,000 hour(s)	
Switching Cycle	50,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	830 [CCT of 3000K]	
Beam Angle (Nom)	250 degree(s)	
Luminous Flux	450 lm	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	81.00 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	5.5 W	
Lamp Current (Nom)	65 mA	
Wattage Equivalent	40 W	

Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.8	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	85 °C	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Finish	Frosted	
Bulb Shape	A19 [A 19mm]	
Product Data		
Order product name	5.5A19/PER/830/P/E26/DIM 6/1FB	
Full product name	5.5A19/PER/830/P/E26/DIM 6/1FB	
Order code	929001866904	
Material Nr. (12NC)	929001866904	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677532987	
Numerator - Packs per outer box	6	
EAN/UPC - Case	50046677532982	

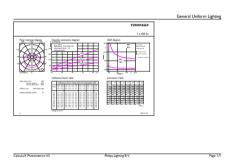
Datasheet, 2023, December 6 data subject to change

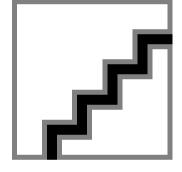
Dimensional drawing



F	Product	D	С
5	5.5A19/PER/830/P/E26/DIM 6/1FB	62 mm	111.3 mm

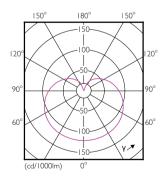
Photometric data





General uniform lighting - 5.5A19/PER/830/P/E26/DIM 6/1FB

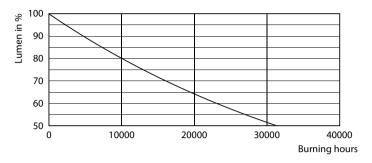


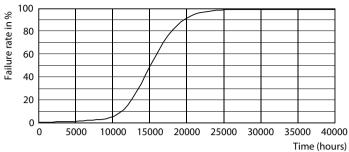


Light Distribution Diagram - 5.5A19/PER/830/P/E26/DIM 6/1FB

A-Shape LED

Lifetime





Lumen Maintenance Diagram - 5.5A19/PER/830/P/E26/DIM 6/1FB

Life Expectancy Diagram - 5.5A19/PER/830/P/E26/DIM 6/1FB

