# **PHILIPS** Lighting



# CorePro Plastic (Dimmable) A-Shape Lamps

# 5A19/PER/940/P/E26/DIM 6/1FB T20

Dimmable A-shape lamps that offer over 25,000 hours lifetime. Title 20 listed lamps that can be sold in California and ideal for commercial spaces nationwide.

### **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	940 [CCT of 4000K]	
Beam Angle (Nom)	250 degree(s)	
Luminous Flux	450 lm	
Color Designation	Cool White (CW)	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	
Color Consistency	<4	
Color rendering index (CRI)	90	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Line Frequency	60 Hz	

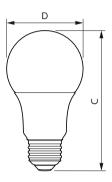
Input Frequency	60 Hz
Power Consumption	5 W
Lamp Current (Nom)	55 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	75 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19

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Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star
Product Data	
Order product name	5A19/PER/940/P/E26/DIM 6/1FB T20
Full product name	5A19/PER/940/P/E26/DIM 6/1FB T20
Order code	929002035904

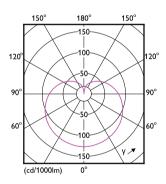
Material Nr. (12NC)	929002035904	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677547042	
Numerator - Packs per outer box	6	
EAN/UPC - Case	50046677547047	

#### **Dimensional drawing**

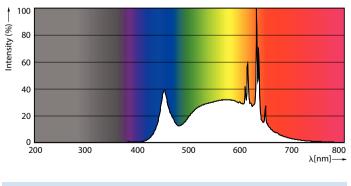


Product	D	с
5A19/PER/940/P/E26/DIM 6/1FB T20	62.5 mm	111.5 mm

#### Photometric data



#### Light Distribution Diagram - 5A19/PER/940/P/E26/DIM 6/1FB T20



Spectral Power Distribution Colour - 5A19/PER/940/P/E26/DIM 6/1FB T20

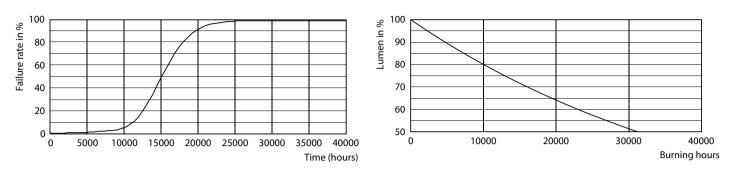
		1 x 9290820359 4890K SW
		1 x 63 in
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Philips Light law 8.1

General uniform lighting - 5A19/PER/940/P/E26/DIM 6/1FB T20

## CorePro Plastic (Dimmable) A-Shape Lamps





Life Expectancy Diagram - 5A19/PER/940/P/E26/DIM 6/1FB T20

Lumen Maintenance Diagram - 5A19/PER/940/P/E26/DIM 6/1FB T20



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