



CorePro Plastic (Dimmable) A-Shape Lamps

14A19/COR/940/FR/P/E26/DIM/T20 6/1CT

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
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Light Technical	
Color Code	940 [CCT of 4000K]
Beam Angle (Nom)	200 degree(s)
Luminous Flux	1,500 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	107 lm/W
Color Consistency	<4
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Power Consumption	14 W

Lamp Current (Nom)	140 mA	
Wattage Equivalent	100 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)	212 °F	
Controls and Dimming		
Dimmable	Only with specific dimmers	
Mechanical and Housing		
Bulb Finish	Frosted	
Bulb Material	Plastic	
Bulb Shape	A19	
UL Wet/ damp/ dry location	Damp location	
Net Weight (Piece)	0.106 lb	

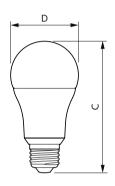
Datasheet, 2024, June 28 data subject to change

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Approval and Application			
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EU RoHS compliant	Yes		
T20 compliant	Yes		
Ambient temperature range	-4 to +113 °F		
Application Conditions			
can it be used in closed luminaires	No		
Product Data			
Order product name	14A19/COR/940/FR/P/E26/DIM/T20 6/1CT		

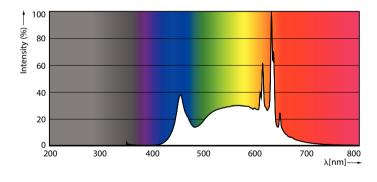
Full product name	14A19/COR/940/FR/P/E26/DIM/T20 6/1CT	
Order code	588665	
Material Nr. (12NC)	929003784804	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677588663	
Numerator - Packs per outer box	6	
EAN/UPC - Case	50046677588668	

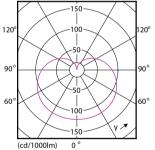
Dimensional drawing



Product	D	С
14A19/COR/940/FR/P/E26/DIM/T20 6/1CT	2-3/8 inch	4-5/8 inch

Photometric data





180°

150°

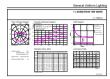
150°

Spectral Power Distribution Colour - 14A19/COR/940/FR/P/E26/DIM/T20 6/1CT

Light Distribution Diagram - 14A19/COR/940/FR/P/E26/DIM/T20 6/1CT

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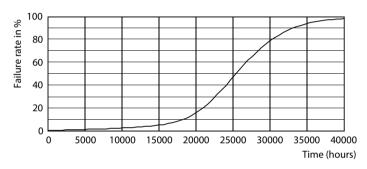
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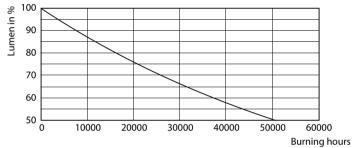


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General uniform lighting - 14A19/COR/940/FR/P/E26/DIM/T20 6/1CT

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - 14A19/COR/940/FR/P/E26/DIM/T20 6/1CT



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