



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)	100 ℃	
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)	0.048 kg	

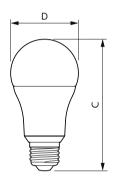
Datasheet, 2025, January 30 data subject to change

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Approval and Application		
EU RoHS compliant	Yes	
T20 compliant	Yes	
Ambient temperature range	−20 to +45 °C	
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	

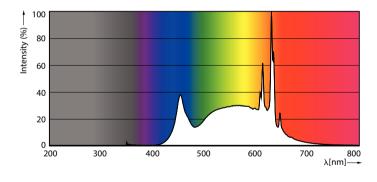
Full product name	14A19/COR/940/FR/P/E26/DIM/T20 6/1CT
Order code	929003784804
Material Nr. (12NC)	929003784804
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677588663
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677588668

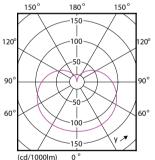
Dimensional drawing



Product	D	С
14A19/COR/940/FR/P/E26/DIM/T20 6/1CT	60 mm	117 mm

Photometric data



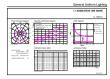


Spectral Power Distribution Colour - 14A19/COR/940/FR/P/E26/DIM/T20 6/1CT

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

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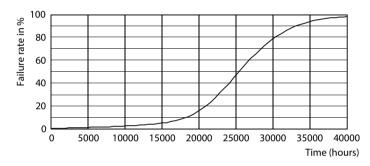
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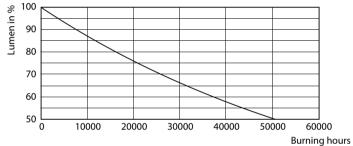


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General uniform lighting - 14A19/COR/940/FR/P/E26/DIM/T20 6/1CT

Lifetime





Life Expectancy Diagram

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



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