



CorePro Plastic (Dimmable) A-Shape Lamps

8.8A19/COR/940/FR/P/E26/DIM/T20 6/1CT

CorePro, LEDbulb, A19, 60 W, E26, 4000 K, 800 lm, 25000 hour(s), Plastic

CorePro, LEDbulb, A19, 60 W, E26, 4000 K, 800 lm, 25000 hour(s), Plastic, 90 lm/W

Product data

General Information	
Cap-Base	E26
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDbulb
Light Technical	
Color Code	940 [CCT of 4000K]
Beam Angle (Nom)	200 degree(s)
Luminous Flux	800 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	90 lm/W
Color Consistency	<4
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

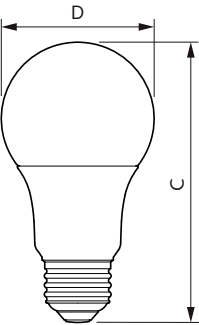
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	8.8 W
Lamp Current (Nom)	80 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	167 °F
Controls and Dimming	
Dimmable	Only with specific dimmers

CorePro Plastic (Dimmable) A-Shape Lamps

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19
UL Wet/ damp/ dry location	Damp location
Net Weight (Piece)	0.132 lb
Approval and Application	
EU RoHS compliant	Yes
T20 compliant	Yes
Ambient temperature range	-4 to +113 °F
Application Conditions	
can it be used in closed luminaires	No

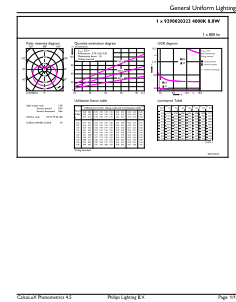
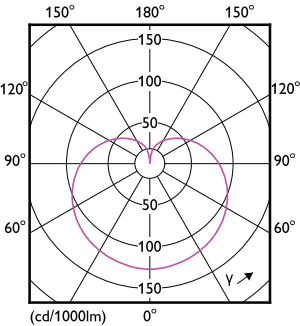
Wireless Technology	Not applicable
Product Data	
Order product name	8.8A19/COR/940/FR/P/E26/DIM/T20 6/1CT
Full product name	8.8A19/COR/940/FR/P/E26/DIM/T20 6/1CT
Order code	545897
Material Nr. (12NC)	929002032304
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677545895
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677545890

Dimensional drawing



Product	D	C
8.8A19/COR/940/FR/P/E26/DIM/T20 6/1CT	2-1/2 inch	4-7/16 inch

Photometric data

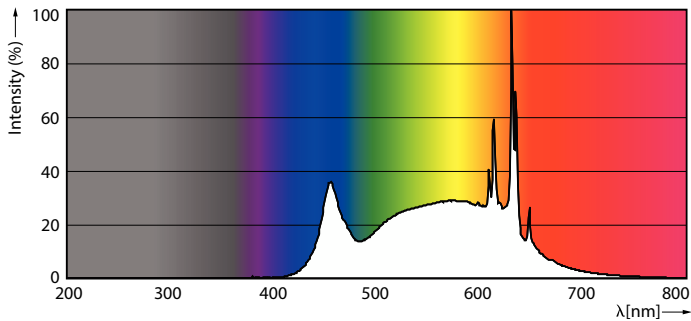


Light Distribution Diagram - 8.8A19/COR/940/FR/P/E26/DIM/T20 6/1CT

General uniform lighting - 8.8A19/COR/940/FR/P/E26/DIM/T20 6/1CT

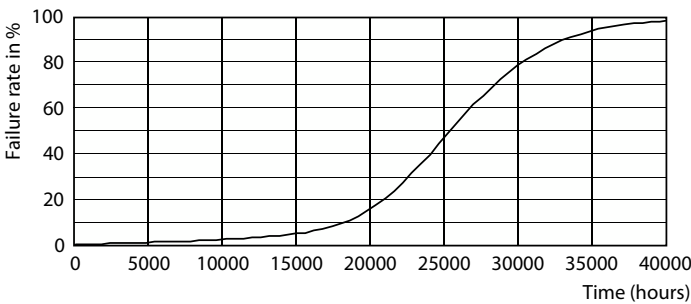
CorePro Plastic (Dimmable) A-Shape Lamps

Photometric data

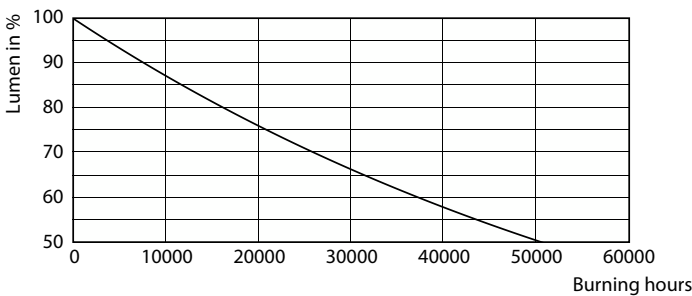


Spectral Power Distribution Colour - 8.8A19/COR/940/FR/P/E26/DIM/T20 6/1CT

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 8.8A19/COR/940/FR/P/E26/DIM/T20 6/1CT

