PHILIPS Lighting



CorePro Plastic (Dimmable) A-Shape Lamps

8.8A19/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 [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	800 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

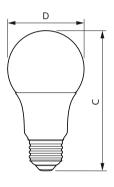
60 Hz
8.8 W
80 mA
60 W
0.5 s
0.5 s
0.7
120 V
90 °C
Yes
Frosted
A19
Damp location

CorePro Plastic (Dimmable) A-Shape Lamps

Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star
T20 compliant	Yes
Application Conditions	
can it be used in closed luminaires	Yes
Product Data	
Order product name	8.8A19/COR/940/FR/P/E26/DIM/T20 6/1CT

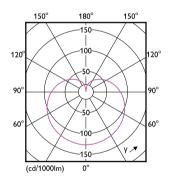
Full product name	8.8A19/COR/940/FR/P/E26/DIM/T20 6/1CT
Order code	545897
Material Nr. (12NC)	929002032304
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677545895
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677545890

Dimensional drawing



Product D C 8.8A19/COR/940/FR/P/E26/DIM/T20 6/1CT 62.5 mm 111.5 mm

Photometric data



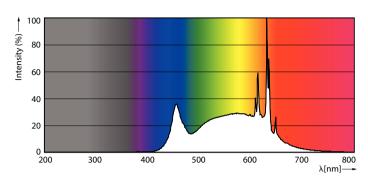
Light Distribution Diagram - 8.8A19/COR/940/FR/P/E26/DIM/T20 6/1CT

Philips Lighting B.9

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

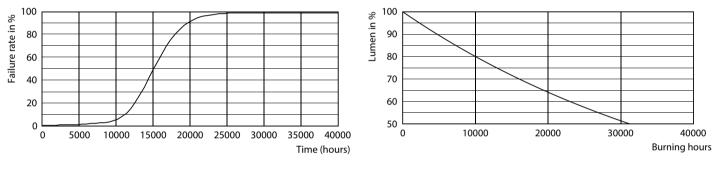
CorePro Plastic (Dimmable) A-Shape Lamps

Photometric data



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

Lifetime



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

Life Expectancy Diagram - 8.8A19/COR/940/FR/P/E26/DIM/T20 6/1CT



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