



CorePro Plastic (Dimmable) A-Shape Lamps

12.2A19/COR/927/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	927 [CCT of 2700K]	
Beam Angle (Nom)	250 degree(s)	
Luminous Flux	1,100 lm	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 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	12.2 W
Lamp Current (Nom)	100 mA
Wattage Equivalent	75 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)	185 °F
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19

Datasheet, 2023, November 3 data subject to change

CorePro Plastic (Dimmable) A-Shape Lamps

UL Wet/ damp/ dry location	Damp location	
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	12.2A19/COR/927/FR/P/E26/DIM/T20 6/1CT	

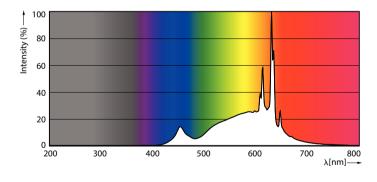
Full product name	12.2A19/COR/927/FR/P/E26/DIM/T20 6/1CT	
Order code	561035	
Material Nr. (12NC)	929002385204	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677561031	
Numerator - Packs per outer box	6	
EAN/UPC - Case	50046677561036	

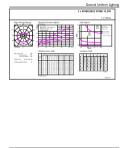
Dimensional drawing



Product	D	С
12.2A19/COR/927/FR/P/E26/DIM/T20 6/1CT	2-3/8 inch	4-7/16 inch

Photometric data



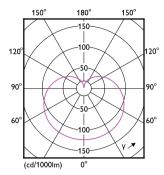


Spectral Power Distribution Colour - 12.2A19/COR/927/FR/P/E26/DIM/T20

General uniform lighting - 12.2A19/COR/927/FR/P/E26/DIM/T20 6/1CT

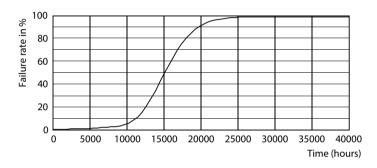
CorePro Plastic (Dimmable) A-Shape Lamps

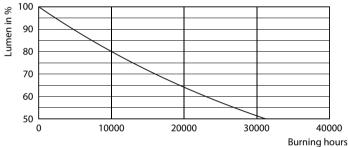
Photometric data



Light Distribution Diagram - 12.2A19/COR/927/FR/P/E26/DIM/T20 6/1CT

Lifetime





Life Expectancy Diagram - 12.2A19/COR/927/FR/P/E26/DIM/T20 6/1CT

Lumen Maintenance Diagram - 12.2A19/COR/927/FR/P/E26/DIM/T20 6/1CT



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.