PHILIPS Lighting



CorePro Plastic (Dimmable) A-Shape Lamps

12.2A19/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	1,100 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

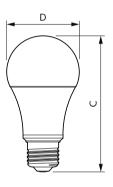
Input Frequency	60 Hz
Power Consumption	12.2 W
Lamp Current (Nom)	100 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	85 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19

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/940/FR/P/E26/DIM/T20 6/1CT

Full product name	12.2A19/COR/940/FR/P/E26/DIM/T20 6/1CT
Order code	929002385404
Material Nr. (12NC)	929002385404
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677561055
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677561050

Dimensional drawing

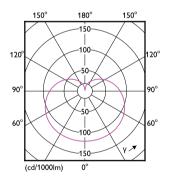


12.2A19/COR/940/FR/P/E26/DIM/T20 6/1CT 60 mm 112 mm

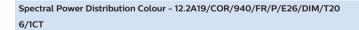
D

с

Photometric data



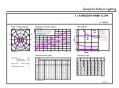
Light Distribution Diagram - 12.2A19/COR/940/FR/P/E26/DIM/T20 6/1CT



Product

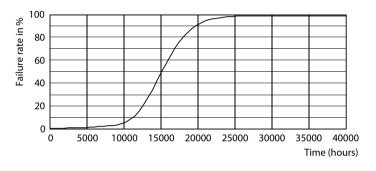
CorePro Plastic (Dimmable) A-Shape Lamps

Photometric data

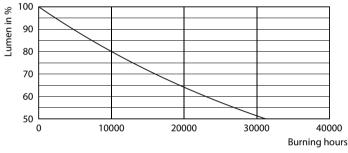


General uniform lighting - 12.2A19/COR/940/FR/P/E26/DIM/T20 6/1CT

Lifetime



Life Expectancy Diagram - 12.2A19/COR/940/FR/P/E26/DIM/T20 6/1CT



Lumen Maintenance Diagram - 12.2A19/COR/940/FR/P/E26/DIM/T20 6/1CT



© 2024 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.