



A-Shape LED

12.2A21/PER/927-22/P/E26/WG 6/1FB T20

Philips A-shape LED lamps are the LED alternative to standard incandescents. It provides beautiful light and dependable performance you expect from LED at an affordable price.

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	922-927 [CCT of 2200K-2700K]
Beam Angle (Nom)	250 degree(s)
Luminous Flux	1,100 lm
Color Designation	Warm White (WW)
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)	115 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s

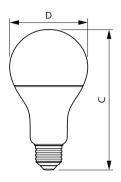
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	75 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A21 [A 21mm]
Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	12.2A21/PER/927-22/P/E26/WG 6/1FB T20
Full product name	12.2A21/PER/927-22/P/E26/WG 6/1FB T20
Order code	929001941104
Material Nr. (12NC)	929001941104
Numerator - Quantity Per Pack	1

Datasheet, 2023, November 12 data subject to change

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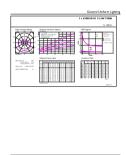
EAN/UPC - Product/Case	046677479466
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677479461

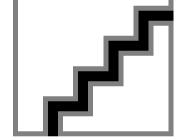
Dimensional drawing



Product	D	С
12.2A21/PER/927-22/P/E26/WG 6/1FB T20	78 mm	140 mm

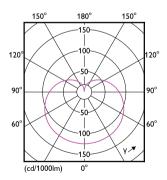
Photometric data





General uniform lighting - 12.2A21/PER/927-22/P/E26/WG 6/1FB T20

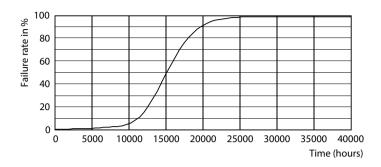
Spectral Power Distribution Colour - 12.2A21/PER/927-22/P/E26/WG 6/1FB T20

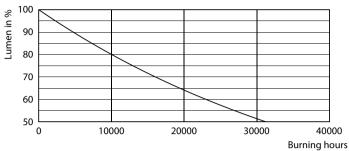


Light Distribution Diagram - 12.2A21/PER/927-22/P/E26/WG 6/1FB T20

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Lifetime





Life Expectancy Diagram - 12.2A21/PER/927-22/P/E26/WG 6/1FB T20

Lumen Maintenance Diagram - 12.2A21/PER/927-22/P/E26/WG 6/1FB T20

