



LED Designer Deco

6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20

Philips LED Designer Deco lamps allow you to maintain a warm, classic light or a modern, chic effect while providing longer life and energy savings

Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	820 [CCT of 2000K]
Beam Angle (Nom)	330 degree(s)
Luminous Flux	400 lm
Color Designation	Flame
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	61 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	6.5 W
Lamp Current (Nom)	75 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
UL Type	Yes
Temperature	
Ambient temperature range	-4 °F to 113 °F
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Amber
Bulb Material	Glass
Bulb Shape	ST19
UL Wet/ damp/ dry location	Wet location
Approval and Application	
T20 compliant	N/A
Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20

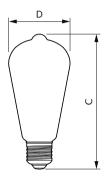
Datasheet, 2023, November 3 data subject to change

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Full product name	6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20
Order code	565622
Material Nr. (12NC)	929002986903
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677565626

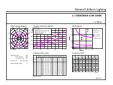
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677565621

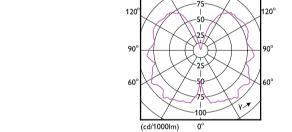
Dimensional drawing



Product	D	С
6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20	2-9/16 inch	5-7/16 inch

Photometric data

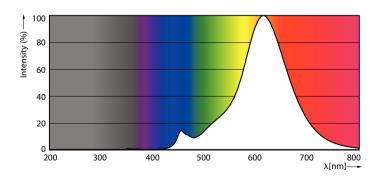




150°

180° -100-

General uniform lighting - 6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20

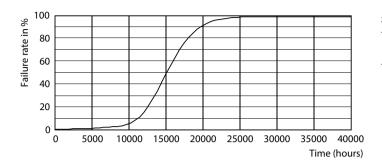


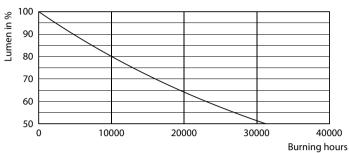
Spectral Power Distribution Colour - 6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20

Light Distribution Diagram - 6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20

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Lifetime





Life Expectancy Diagram - 6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20

Lumen Maintenance Diagram - 6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20

