

LED Designer Deco

5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20

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

Light Technical	
Color Code	950 [CCT of 5000K]
Beam Angle (Nom)	330 degree(s)
Luminous Flux	500 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	90 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	5.5 W
Lamp Current (Nom)	62 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

Controls and Dimming	
Dimmable	Only with specific dimmers

Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	ST19
UL Wet/ damp/ dry location	Wet location
Net Weight (Piece)	0.097 lb

Approval and Application	
EU RoHS compliant	Yes
T20 compliant	Yes
Ambient temperature range	-4 °F to 113 °F

Application Conditions	
can it be used in closed luminaires	No

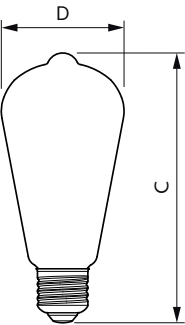
Product Data	
Order product name	5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20
Full product name	5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20
Order code	565812

LED Designer Deco

Material Nr. (12NC)	929002988803
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677565817
Numerator - Packs per outer box	4

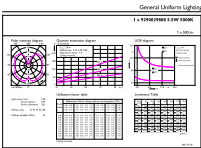
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Dimensional drawing



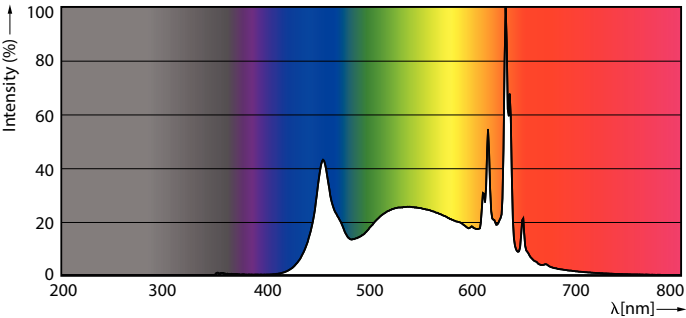
Product	D	C
5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20	2-9/16 inch	5-7/16 inch

Photometric data

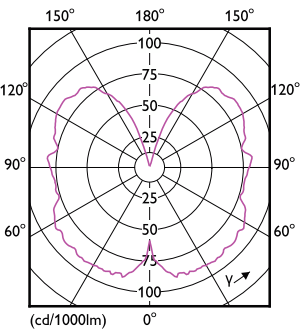


Product Information 11 Photographic 11 Page 11

General uniform lighting - 5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20

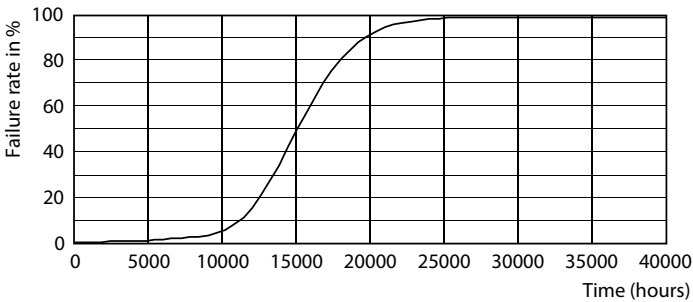


Spectral Power Distribution Colour - 5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20

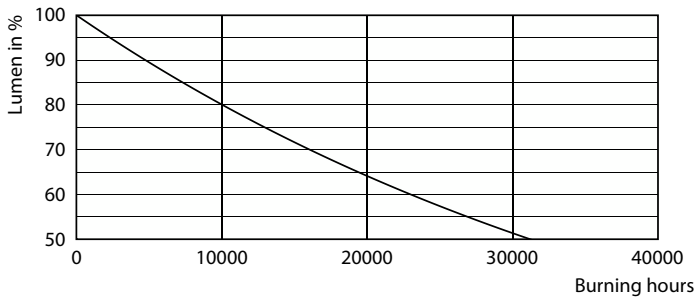


Light Distribution Diagram - 5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20

