

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

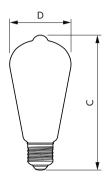
Datasheet, 2023, November 3 data subject to change

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Full product name	5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20	
Order code	565812	
Material Nr. (12NC)	929002988803	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677565817	

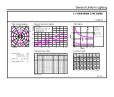
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677565812

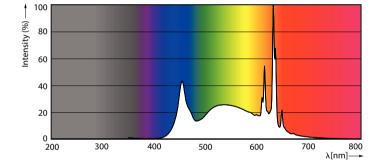
Dimensional drawing



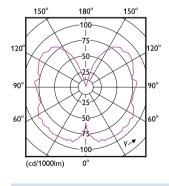
Product	D	С
5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20	2-9/16 inch	5-7/16 inch

Photometric data





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

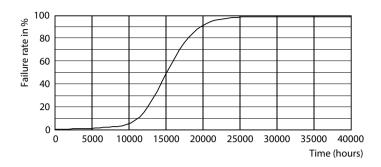


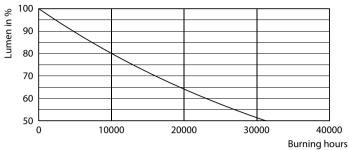
Light Distribution Diagram - 5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20

Spectral Power Distribution Colour

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Lifetime





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

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



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