



LED Designer Deco

5ST19/VIN/820/E26/CL/GL/DIM 4/1FBH 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
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	820 [CCT of 2000K]
Luminous Flux	350 lm
Color Designation	Flame
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	70.00 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	5 W
Lamp Current (Nom)	50 mA
Wattage Equivalent	40 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)	52 ℃		
Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Bulb Finish	Amber		
Bulb Material	Glass		
Bulb Shape	ST19		
Approval and Application			
Energy Consumption kWh/1000 h	- kWh		
Energy Certifications	No		
EyeComfort	Yes		
Product Data			
Order product name	5ST19/VIN/820/E26/CL/GL/DIM 4/1FBH T20		
Full product name	5ST19/VIN/820/E26/CL/GL/DIM 4/1FBH T20		
Order code	929001951033		
Material Nr. (12NC)	929001951033		

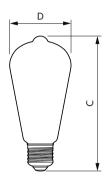
Datasheet, 2023, November 28 data subject to change

LED Designer Deco

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677556808
Numerator - Packs per outer box	4

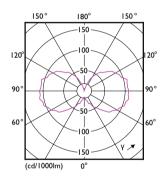
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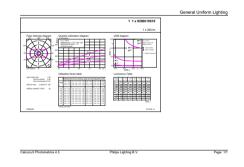
Dimensional drawing



Product	D	С
5ST19/VIN/820/E26/CL/GL/DIM 4/1FBH T20	64 mm	138 mm

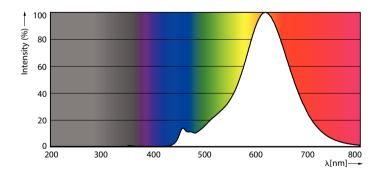
Photometric data





Light Distribution Diagram - 5ST19/VIN/820/E26/CL/GL/DIM 4/1FBH T20

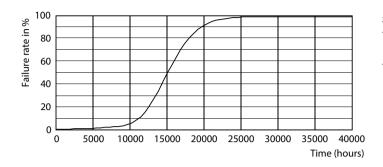
General uniform lighting - 5ST19/VIN/820/E26/CL/GL/DIM 4/1FBH T20

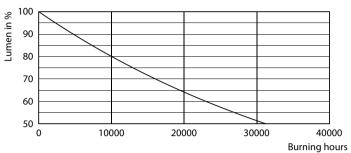


Spectral Power Distribution Colour - 5ST19/VIN/820/E26/CL/GL/DIM 4/1FBH T20

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Lifetime





Life Expectancy Diagram - 5ST19/VIN/820/E26/CL/GL/DIM 4/1FBH T20

Lumen Maintenance Diagram - 5ST19/VIN/820/E26/CL/GL/DIM 4/1FBH T20

