

LED Designer Deco

8ST19/PER/927-922/CL/G/E26/WGX PF 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	927-922 [CCT of 2700K-2200K]
Beam Angle (Nom)	280 degree(s)
Luminous Flux	800 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2700 2200 K
Luminous Efficacy (rated) (Nom)	100.00 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	8 W
Lamp Current (Nom)	85 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)	60 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	ST19
UL Wet/ damp/ dry location	Wet location
Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	No
T20 compliant	Yes
Application Conditions	
can it be used in closed luminaires	No

Datasheet, 2023, December 6 data subject to change

LED Designer Deco

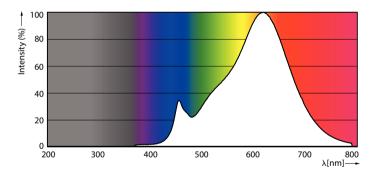
Product Data	
Order product name	8ST19/PER/927-922/CL/G/E26/WGX PF T20
Full product name	8ST19/PER/927-922/CL/G/E26/WGX PF T20
Order code	929002296003
Material Nr. (12NC)	929002296003
Numerator - Quantity Per Pack	1

EAN/UPC - Product/Case	046677556532
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677556537

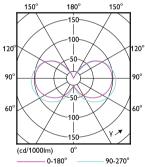
Dimensional drawing

Product	D	С
8ST19/PER/927-922/CL/G/E26/WGX PF T20	64 mm	143 mm

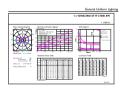
Photometric data



Spectral Power Distribution Colour - 8ST19/PER/927-922/CL/G/E26/WGX PF T20



Light Distribution Diagram - 8ST19/PER/927-922/CL/G/E26/WGX PF T20

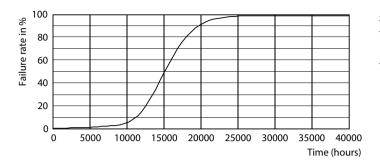


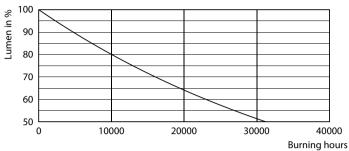
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General uniform lighting - 8ST19/PER/927-922/CL/G/E26/WGX PF T20

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Lifetime





Life Expectancy Diagram - 8ST19/PER/927-922/CL/G/E26/WGX PF T20

Lumen Maintenance Diagram - 8ST19/PER/927-922/CL/G/E26/WGX PF T20

