



LED Dusk to Dawn

8.8A19/AMB/927/ND D2D 4/1FB T20

Philips Dusk to Dawn A19 lamp is equipped with a built in light sensor that turns the lights on automatically when the sun goes down and turns the light off when the sun rises

Product data

General Information		
Cap-Base	E26 [Single Contact Medium Screw]	
Nominal lifetime	15,000 hour(s)	
Switching Cycle	50,000	
Rated Lifetime (Hours)	15,000 hour(s)	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	927 [CCT of 2700K]	
Color Code	927 [CCT of 2700K]	
Beam Angle (Nom)	220 degree(s)	
Luminous Flux	800 lm	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	90.00 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	8.8 W	

Lamp Current (Nom)	74 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	
T-Case Maximum (Nom)	95 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19 [A 19mm]
Approval and Application	
EyeComfort	Yes
Product Data	
Order product name	8.8A19/AMB/927/ND D2D 4/1FB T20
Full product name	8.8A19/AMB/927/ND D2D 4/1FB T20

Datasheet, 2023, November 28 data subject to change

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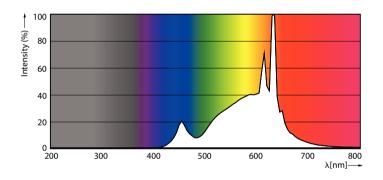
Order code	929002333603
Material Nr. (12NC)	929002333603
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677557720

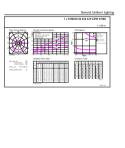
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677557725

Dimensional drawing

Product	D	С
8.8A19/AMB/927/ND D2D 4/1FB T20	61.5 mm	109.8 mm

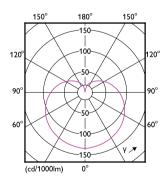
Photometric data





Spectral Power Distribution Colour - 8.8A19/AMB/927/ND D2D 4/1FB T20

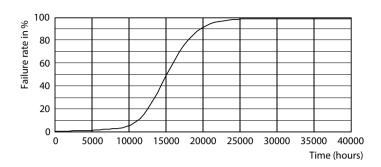
General uniform lighting - 8.8A19/AMB/927/ND D2D 4/1FB T20

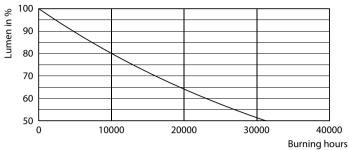


Light Distribution Diagram - 8.8A19/AMB/927/ND D2D 4/1FB T20

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Lifetime





Life Expectancy Diagram - 8.8A19/AMB/927/ND D2D 4/1FB T20

Lumen Maintenance Diagram - 8.8A19/AMB/927/ND D2D 4/1FB T20



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