

LED Dusk to Dawn

8A19/LED/827/ND D2D 120V 6/1

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	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	827 [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)	100.00 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	8 W
Lamp Current (Nom)	120 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.6
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	158 °F

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19 [A 19mm]

Approval and Application	
Energy Consumption kWh/1000 h	- kWh

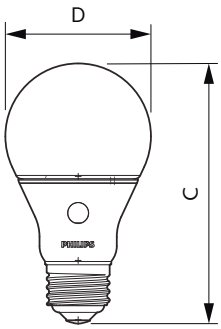
Product Data	
Order product name	8A19/LED/827/ND D2D 120V 6/1
Full product name	8A19/LED/827/ND D2D 120V 6/1
Order code	466581
Material Nr. (12NC)	929001261504

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Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677466589
Numerator - Packs per outer box	6

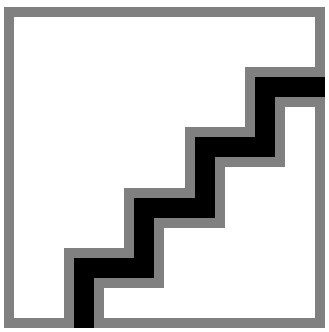
EAN/UPC - Case	50046677466584

Dimensional drawing

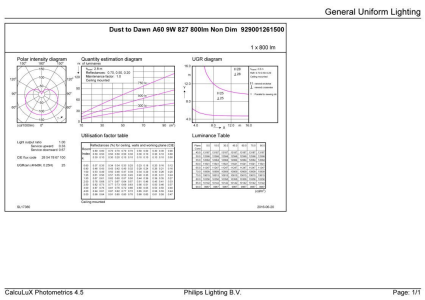


Product	D	C
8A19/LED/827/ND D2D 120V 6/1	2-7/16 inch	4-3/8 inch

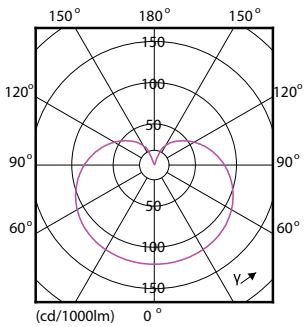
Photometric data



Spectral Power Distribution Colour - 8A19/LED/827/ND D2D 120V 6/1



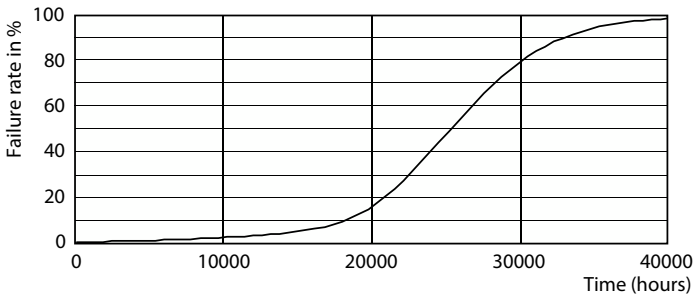
General uniform lighting - 8A19/LED/827/ND D2D 120V 6/1



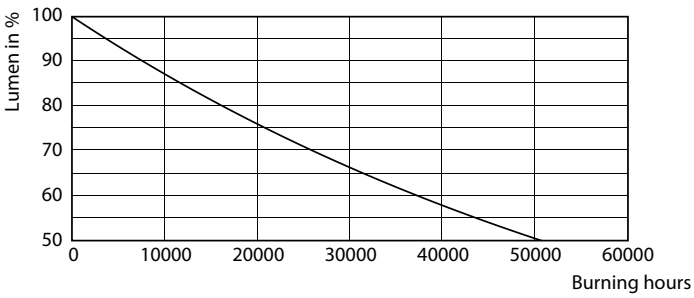
Light Distribution Diagram - 8A19/LED/827/ND D2D 120V 6/1

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Lifetime



Life Expectancy Diagram - 8A19/LED/827/ND D2D 120V 6/1



Lumen Maintenance Diagram - 8A19/LED/827/ND D2D 120V 6/1

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