



Dipswitch LED bulb

14A19/DipS/5CCT/FR/P/E26/DIM/T20 2/2PF

LEDbulb, A19, 100 W, E26, Selectable, 2700 K, 3000 K, 3500 K, 4000 K, 5000 K, 1500 lm, 15000 hour(s), Plastic

LEDbulb, A19, 100 W, E26, Selectable, 2700 K, 3000 K, 3500 K, 4000 K, 5000 K, 1500 lm, 15000 hour(s), Plastic, 107 lm/W

Product data

General Information	
Cap-Base	E26
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDbulb
Light Technical	
Color Code	2700/3000/3500/4000/5000
Beam Angle (Nom)	220 degree(s)
Luminous Flux	1,500 lm
Color Designation	2700/3000/3500/4000/5000
Correlated Color Temperature (Nom)	Selectable 2700 3000 3500 4000 5000 K
Luminous Efficacy (rated) (Nom)	107 lm/W
Color Consistency	<4
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Power Consumption	14 W
Lamp Current (Nom)	120 mA

Wattage Equivalent	100 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)	194 °F
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Overall length	4-9/16 inch
Overall width	2-3/8 inch
Overall height	4-9/16 inch
Dimensions (Height x Width x Depth)	116 x 60 x 116 mm
Bulb Shape	A19
UL Wet/ damp/ dry location	Damp location

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Net Weight (Piece)	0.126 lb
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Approval and Application

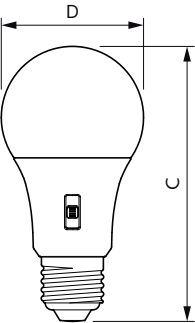
EU RoHS compliant	Yes
EyeComfort	Yes
T20 compliant	Yes
LED Innovations	EyeComfort
Ambient temperature range	-4 to +113 °F

Application Conditions

can it be used in closed luminaires	No
Wireless Technology	Not applicable

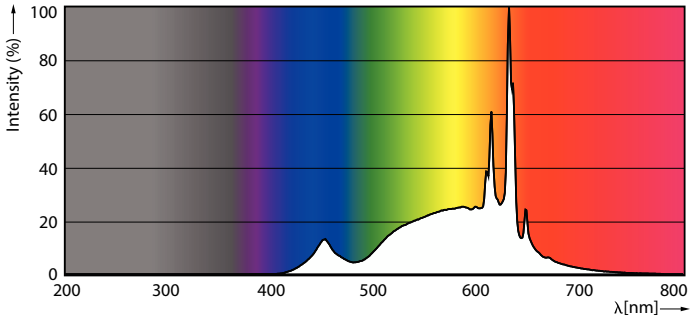
Product Data	
Order product name	14A19/DipS/5CCT/FR/P/E26/DIM/T20 2/2PF
Full product name	14A19/DipS/5CCT/FR/P/E26/DIM/T20 2/2PF
Order code	586883
Material Nr. (12NC)	929003620433
Numerator - Quantity Per Pack	2
EAN/UPC - Product/Case	046677586881
Numerator - Packs per outer box	2
EAN/UPC - Case	50046677586886

Dimensional drawing

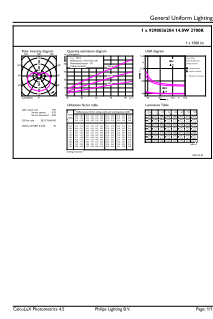


Product	D	C
14A19/DipS/5CCT/FR/P/E26/DIM/T20 2/2PF	2-3/8 inch	4-9/16 inch

Photometric data



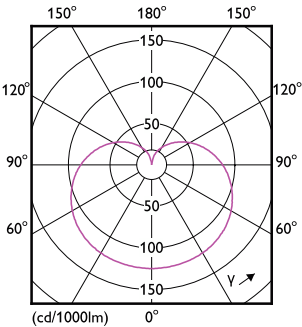
Spectral Power Distribution Colour - 14A19/DipS/5CCT/FR/P/E26/DIM/T20 2/2PF



General uniform lighting - 14A19/DipS/5CCT/FR/P/E26/DIM/T20 2/2PF

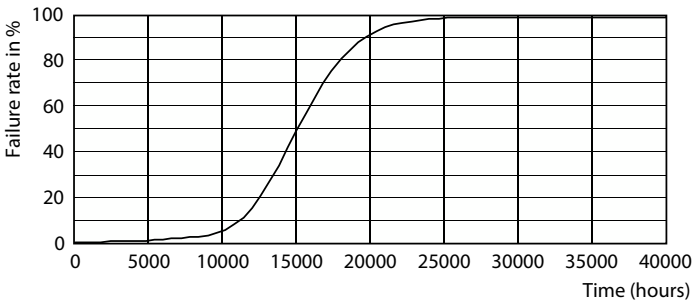
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Photometric data

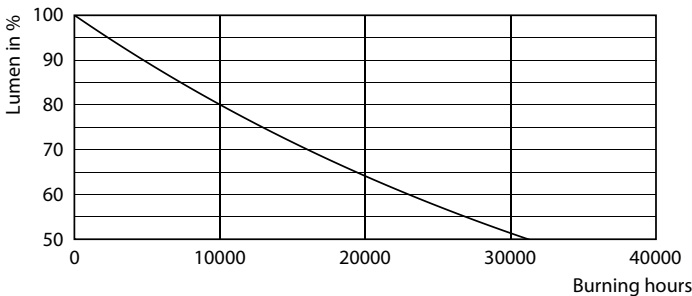


Light Distribution Diagram - 14A19/DipS/5CCT/FR/P/E26/DIM/T20 2/2PF

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 14A19/DipS/5CCT/FR/P/E26/DIM/T20 2/2PF

