

PHILIPS

9A19/CNG/850/FR/P/E26
/ND 4/1CT

929002311464



Contractor grade, LEDbulb, A19, not dimmable, 60 W, E26, 5000 K, 800 lm, 15000 hour(s), Plastic

Contractor grade, LEDbulb, A19, not dimmable, 60 W, E26, 5000 K, 800 lm, 15000 hour(s), Plastic, 88 lm/W

General Information

Cap-Base	E26
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDbulb

Light Technical

Color Code	850 [CCT of 5000K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	800 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	88 lm/W

Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical

Input Frequency	60 Hz
Power Consumption	9 W
Lamp Current (Nom)	165 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	120 V

Temperature

T-Case Maximum (Nom)	85 °C
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Controls and Dimming

Dimmable	No
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Mechanical and Housing

Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19
UL Wet/ damp/ dry location	Damp location
Net Weight (Piece)	0.023 kg

Approval and Application

EU RoHS compliant	Yes
T20 compliant	No
Ambient temperature range	-20 to +45 °C

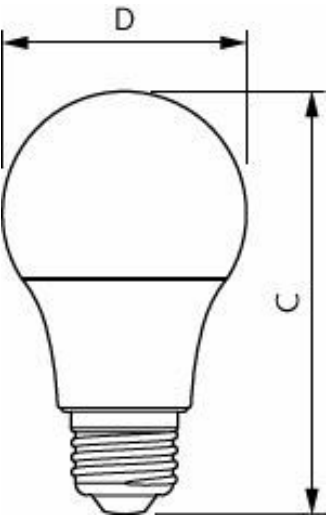
Application Conditions

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

Product Data

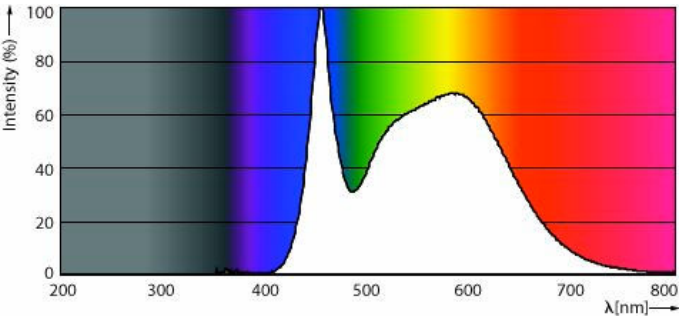
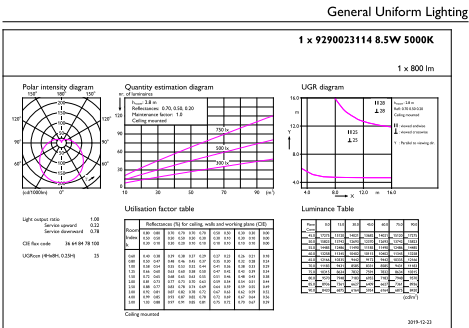
Order product name	9A19/CNG/850/FR/P/E26/ND 4/1CT
Full product name	9A19/CNG/850/FR/P/E26/ND 4/1CT
Order code	929002311464
Material Nr. (12NC)	929002311464
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677588946
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677588941

Dimensional drawing



Product	D	C
9A19/CNG/850/FR/P/E26/ND 4/1CT	60 mm	104 mm

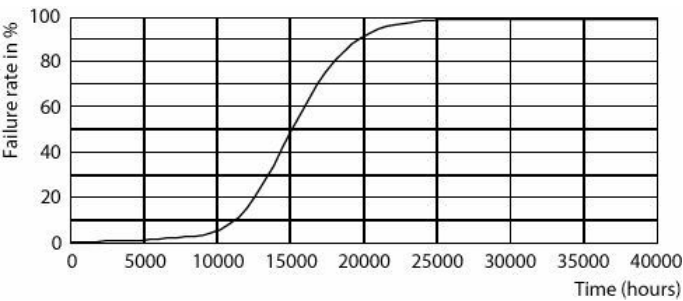
Photometric data



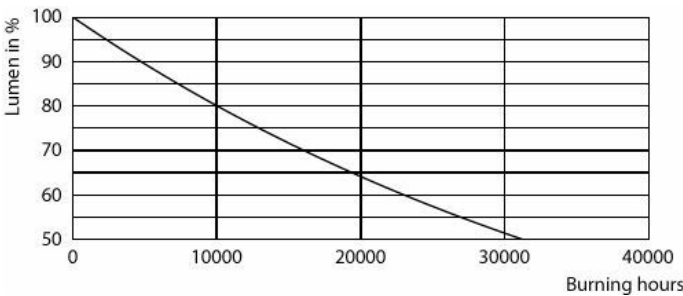
Spectral Power Distribution Colour -
9A19/CNG/850/FR/P/E26/ND 4/1CT

General uniform lighting - 9A19/CNG/850/FR/P/E26/ND 4/1CT

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 9A19/CNG/850/FR/P/E26/ND 4/1CT

Related Documents

Documents and certificates	Document Name	Download
Environmental Product Declaration	EPD-Phi-Contractor-grade-Plastic-Non-Dimmable-A-Shape-Lamps-FAM-10428701-Ref-929002311764-EPD.pdf	Download 
Photometry and lighting design	Document Name	Download
IES File	LEDbulb_9W_E26_A9_850_FR-IES.IES	Download 

