



Contractor-grade Plastic (Non-Dimmable) A-Shape Lamps

14A19/CNG/827/FR/P/E26/ND 4/1CT

Most affordable A19 lamp ideal for residential, back of house closets.

Product data

General Information	
Cap-Base	E26
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	1,500 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	107 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	14 W
Lamp Current (Nom)	255 mA
Wattage Equivalent	100 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)	95 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Frosted

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Bulb Material	Plastic
Bulb Shape	A19
UL Wet/ damp/ dry location	Damp location
Net Weight (Piece)	0.036 kg

Approval and Application

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

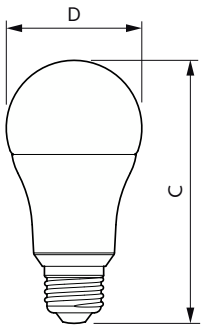
Application Conditions

can it be used in closed luminaires	No
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Product Data

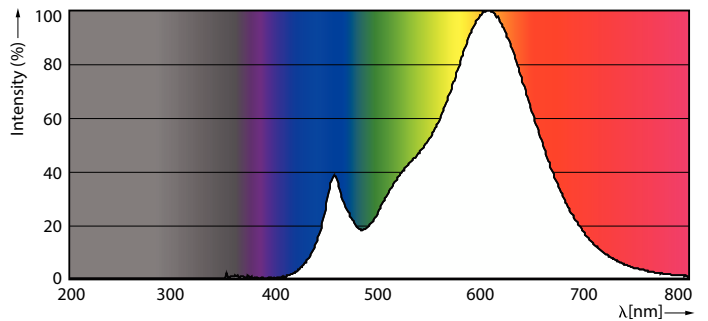
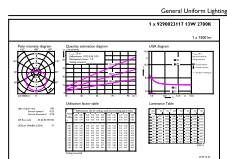
Order product name	14A19/CNG/827/FR/P/E26/ND 4/1CT
Full product name	14A19/CNG/827/FR/P/E26/ND 4/1CT
Order code	92900231764
Material Nr. (12NC)	92900231764
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677588953
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677588958

Dimensional drawing



Product	D	C
14A19/CNG/827/FR/P/E26/ND 4/1CT	60 mm	117 mm

Photometric data

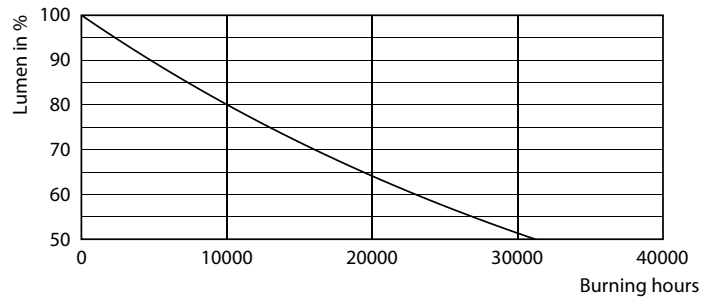
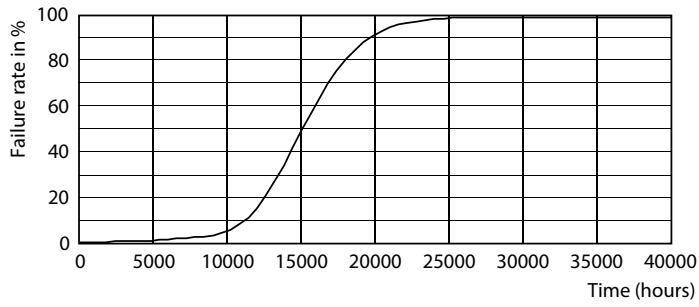


General uniform lighting - 14A19/CNG/827/FR/P/E26/ND 4/1CT

Spectral Power Distribution Colour - 14A19/CNG/827/FR/P/E26/ND 4/1CT

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - 14A19/CNG/827/FR/P/E26/ND 4/1CT

