



LED A19 Bulb, Dimmable, Frosted, 7W

Replaces Incandescents 60 to 75 Watts – E26 Base – 3000K Warm White



FEATURES

- 3 Year LEDtronics Limited Warranty
- Direct Retrofit into E26 Edison Base Fixtures
- Directional (180°) Candela Exceeds 75 Watt Incandescent
- Lumen Maintenance over 70% @ 50,000+ Hours
- UL/cUL Listed: E343952 (LED-G60-E26)
- Energy Savings of up to 80%
- Dimmable with Standard Lamp Dimmers
- High CRI / High Lumen with Wide Light Distribution
- UV-Protected Polycarbonate Diffused Lens

APPLICATIONS

- For Use Indoors Only
- Architectural Lighting
- Task Lights
- Store Front Displays & Retail Display Cases
- Exhibit Set-ups
- Accent Lighting
- Ceiling Down Lights

30 Years of LEDtronics Design, Engineering & Manufacturing Experience

**FROSTED
LENS**



*Replaces Incandescent
Bulbs up to 75 Watts*

E26 BASE

DEC-A19F-7W-XIW-120AWD-ES

Input Power	7 Watts
Input Voltage	120VAC
Total Lumens	590 lm
Max. Candela	150 cd (<i>exceeds 75W incandescent</i>)
Power Factor	0.80
Efficacy	85 lm/W
CRI	>80
Color	Warm White
Color Temperature	3000K~3200K
Angle of Illumination	180°
Oper. Temperature	-13°F ~+104°F -25°C ~+40°C
Protection Rating	IP63
Heatsink	Aluminum Alloy / Silver
Lens	Polycarbonate / Frosted White
Dimensions	4.65 x Ø2.36 inch / 118 x Ø60 mm
Net Weight	6.4 oz / 181.4 g



LEDTRONICS®

Creating the Future of LED Light Since 1983™



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LOC 466 / Rev 09-2014

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Printed material may be outdated

DEC-A19F-7W-XIW-120AWD-ES

Luminaire Photometric Report

Filename: DEC-A19F-7W-XIW-120AWD-ES

Manufacturer: LEDTRONICS

Luminaire: FROSTED LENS, 120VAC, 7.1W

Luminaire Cat: DEC-A19F-7W-XIW-120AWD-ES

Lamp: LUMEN RATING: 593.1Lms.

Lamp Output: 1 lamp, rated Lumens/lamp: 593.1

Max Candela: 148.2 at Horizontal: 0°, Vertical: 0°

Luminous Opening: Point

Test: 8-22-13

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Semicutoff

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	118.0	19.9%	19.9%
0-40	196.3	33.1%	33.1%
0-60	363.8	61.3%	61.3%
60-90	164.3	27.7%	27.7%
70-100	118.8	20%	20%
90-120	51.8	8.7%	8.7%
0-90	528.1	89%	89%
90-180	65.0	11%	11%
0-180	593.1	100%	100%

Illuminance at a Distance

	Center Beam fc	Beam Width
2.0ft	37.1 fc	8.2 ft
4.0ft	9.3 fc	16.4 ft
6.0ft	4.1 fc	24.6 ft
8.0ft	2.3 fc	32.8 ft
10.0ft	1.5 fc	41.0 ft

■ Beam Spread: 128.0°

