



# LED A19 Bulb, Dimmable, 5W, Clear

120VAC — Replaces Incandescents up to 40 Watts — E26 Base



## FEATURES

- 2 Year LEDtronics Limited Warranty
- Direct Retrofit into E26 Edison Base Fixtures
- Omnidirectional Beam Pattern
- Energy Savings of up to 85%
- Lumen Maintenance over 70% @ 50,000+ Hours
- Dimmable with Standard Lamp Dimmers
- High CRI: 80+

## APPLICATIONS

- For Use Indoors Only
- Architectural / Décor Lighting
- Task Lights
- Store Front Displays & Retail Display Cases
- Accent Lighting

30 Years of LEDtronics Design, Engineering & Manufacturing Experience

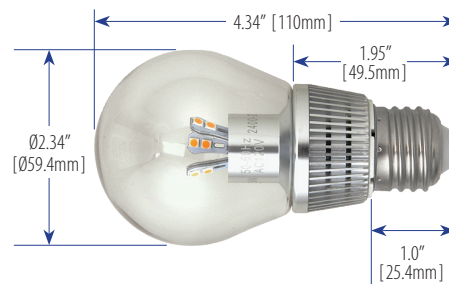
**E26 BASE  
CLEAR**



Replaces Incandescent Bulbs  
up to 40 Watts

## DEC-A19C-5W-XHW-120AWD

<b>Input Power</b>	4.8 Watts
<b>Input Voltage</b>	120VAC
<b>Total Lumens</b>	352 lm
<b>Max. Candela</b>	42 cd
<b>Power Factor</b>	0.84
<b>Efficacy</b>	73 lm/W
<b>CRI</b>	>80
<b>Color</b>	Halogen White
<b>Color Temperature</b>	2400K~2700K
<b>Beam Pattern</b>	Omnidirectional
<b>Oper. Temperature</b>	-4°F ~+113°F -20°C ~+45°C
<b>Heatsink</b>	Aluminum Alloy / Silver
<b>Lens</b>	Glass / Clear
<b>Dimensions</b>	4.34 x Ø2.34 inch / 110 x Ø59 mm
<b>Net Weight</b>	2.0 oz / 56.7 g



# LEDTRONICS®

Creating the Future of LED Light Since 1983™



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23105 Kashiwa Court, Torrance, CA 90505  
 Phone: (800) 579.4875 / (310) 534.1505  
 Fax: (310) 534.1424  
 E-mail: [info@ledtronics.com](mailto:info@ledtronics.com)  
 Website: [ledtronics.com](http://ledtronics.com)



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# LED A19 Bulb, Dimmable, Clear, 5 Watts

**PHOTOMETRIC REPORT: DEC-A19C-5W-XHW-120AWD**

**Filename:** DEC-A19C-5W-XHW-120AWD  
**Manufacturer:** LEDTRONICS -  
**Luminaire:** CLEAR LENS, 120VAC, 4.8W  
**Luminaire Cat:** DEC-A19C-5W-XHW-120AWD  
**Lamp:** . LUMEN RATING: 352.3Lms.  
**Lamp Output:** 1 lamp(s), rated Lumens/lamp: 352.3  
**Max Candela:** 42.3 at Horizontal: 0°, Vertical: 85°  
**Luminous Opening:** Point  
**Test:** 9-25-13  
**Photometry :** Type C  
**CIE Class:** General Diffuse  
**Cutoff Class:** Noncutoff

**Zonal Lumen Summary**

Zone	Lumens	% Lamp	% Luminaire
0-30	20.2	5.7%	5.7%
0-40	36.4	10.3%	10.3%
0-60	88.3	25.1%	25.1%
60-90	111.4	31.6%	31.6%
70-100	111.6	31.7%	31.7%
90-120	96.0	27.2%	27.2%
0-90	199.7	56.7%	56.7%
90-180	152.6	43.3%	43.3%
0-180	352.3	100%	100%

**Illuminance at a Distance**

	Center Beam FC	Beam Width
1.7ft	<b>8.03 fc</b>	
3.3ft	<b>2.01 fc</b>	
5.0ft	<b>0.89 fc</b>	
6.7ft	<b>0.50 fc</b>	
8.3ft	<b>0.32 fc</b>	
10.0ft	<b>0.22 fc</b>	

