


## Product Engineer Spec


Product Spec			
<b>Category</b>	LED Lamps	<b>Picture</b>	
<b>Order #</b>	4529		
<b>Item #</b>	LED12A19/110L/950		
<b>Mounting</b>	E26		
<b>Housing color</b>	white		
Electric Characteristics		Photometric Characteristics	
<b>Rated Wattage (W)</b>	12 ±10%	<b>Lumen (lm)</b>	1100
<b>Tested Wattage (W)</b>	-	<b>CRI</b>	90
<b>Input Voltage (V)</b>	120	<b>CCT (K)</b>	5000K
<b>Voltage Frequency (Hz)</b>	60Hz	<b>Beam Angle (°)</b>	Omni
<b>Input Current (A)</b>	-		
<b>Power Factor</b>	≥0.9	General Characteristics	
<b>Replacement Wattage (W)</b>	75	<b>Operating Temperature</b>	-4°F~104°F
<b>Surge protect level</b>	-	<b>Storage Temperature</b>	-4°F~140°F
<b>Dimmable</b>	TRIAC	<b>IP rating</b>	-
		<b>Rated Life</b>	25000 hrs
		<b>Warranty</b>	3
Product Dimensions		Suggested Accessory	
<b>Weight (lbs.)</b>	0.2		
<b>MOL (in)</b>	4.61		
<b>DIA (in)</b>	2.36		
Qualifications			
<b>UL/ETL</b>	UL	<b>LM79</b>	√
<b>Energy Star</b>	V2.0	<b>LM80</b>	√
<b>DLC</b>	-	<b>IES File</b>	√
<b>JA8</b>	√	<b>Lighting Facts</b>	√
<b>CEC</b>	V3.0	<b>FDA</b>	-
<b>FCC</b>	√	<b>NEMA</b>	-
<b>RoHS</b>	√	<b>Dimmer List</b>	√
<b>Comments:</b>			