


## Product Engineering Spec


Product Spec			
<b>Category</b>	BR30 Lamp	<b>Picture</b>	
	Order# 5978		
<b>Item #</b>	LED12BR30/90L/940		
<b>Mounting</b>	E26		
<b>Housing color</b>	White(WH)		
Electric Characteristics		Photometric Characteristics	
<b>Rated Wattage (W)</b>	12	<b>Lumen (lm)</b>	900
<b>Tested Wattage (W)</b>	-	<b>CRI</b>	90
<b>Input Voltage (V)</b>	120	<b>CCT (K)</b>	4000K
<b>Voltage Frequency (Hz)</b>	50/60Hz	<b>Beam Angle (°)</b>	110
<b>Input Current (A)</b>	100mA		
<b>Power Factor</b>	>0.9	General Characteristics	
<b>Replacement Wattage (W)</b>	75	<b>Operating Temperature</b>	-20°C~40°C
<b>Surge protect level</b>	-	<b>Storage Temperature</b>	-20°C~60°C
<b>Dimmable</b>	TRIAC	<b>IP rating</b>	UL Damp Location
<b>THD</b>	<20%	<b>Rated Life</b>	25000 hrs
		<b>Warranty</b>	5 years
Product Dimensions		Suggested Accessory	
<b>Weight (lbs.)</b>	0.24		
<b>MOL (in)</b>	5.24		
<b>DIA (in)</b>	2.56		
Qualifications			
<b>UL/ETL</b>	✓	<b>LM79</b>	✓
<b>Energy Star</b>	V2.0	<b>LM80</b>	✓
<b>DLC</b>		<b>IES File</b>	✓
<b>Lighting Facts</b>	✓	<b>FDA</b>	
<b>FCC</b>	✓	<b>NEMA</b>	
<b>RoHS</b>	✓	<b>Dimmer List</b>	✓
<b>Comments:</b>			