



**6.5W LED High CRI R20
Dimmable - 2700K**

Item # 681
L6HR20DIM/27K



1 LAMP SPECIFICATION

1-1	Lamp Type	LED R20
1-2	Dimmable (Y/N)	YES
1-3	Base	E26
1-4	Lamp Finish/Type	R20
1-5	Lamp Wattage	6.5W
1-6	Wattage Comparison (FC on Floor)	45W R20
1-7	Rated Average Life (hours) L70	25,000
1-9	Reliable Operating Temperature	-4F to 113F

2 Photometric Characteristics

2-1	Initial Lumens	450
2-2	Centre Beam Candle Power (Cd)	150
2-3	Beam Angle (50% I Max) in Degree	107
2-4	Beam Angle (10% I Max) in Degree	NA
2-5	Initial Lumens per Watt	69
2-6	Color Temperature	2700K
2-7	Color Rendering Index (CRI)	90

3 Electrical Characteristics

3-1	Input Line Voltage/Frequency	120V 60 Hz	3-2	Power Factor	0.9
3-3	Lamp rated Wattage	6.5W	3-4	Input Line Current	60 mA
3-5	Total Harmonic Distortion	32%	3-6	Dimming Range in %	Full

4 Dimensional Characteristics

4-1	Nominal Length (Inches/mm)	3.94" / 100 mm	4-2	Diameter	2.48" / 63 mm
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5 Product Information

5-1	Description	6.5W LED 90 CRI R20 Dimmable - 2700K			
5-2	Primary Application	Household Use, Office & Commercial			
5-3	Warranty	5 Years from date of purchase			
5-4	TCLP Compliant	YES	5-6	RoHS Compliant	YES
5-5	Energy Star or LM79 (Y/N)	ES	5-8	UL / FCC	YES

6 PACKING DETAILS

6-1	Color Box Size (Inches)	1x1 2.6 x 2.6 x 4.3	6-2	Inner Carton Size (Inches)	NA
6-3	Master Carton Size (Inches)	1x12 11.38 x 8.58 x 5.51	6-4	Gross Weight / Net Weight (lbs)	2.73 / 1.54

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