



**16.5W LED High CRI CRI BR40
Dimmable - 2700K**

Item # 684
L16HR40DIM/27K



1 LAMP SPECIFICATION

1-1	Lamp Type	LED R40
1-2	Dimmable (Y/N)	YES
1-3	Base	E26
1-4	Lamp Finish/Type	BR40
1-5	Lamp Wattage	16.5W
1-6	Wattage Comparison (FC on Floor)	85W R40
1-7	Rated Average Life (hours) L70	25,000
1-8	Reliable Operating Temperature	-4F to 113F

2 Photometric Characteristics

2-1	Initial Lumens	1075
2-2	Centre Beam Candle Power (Cd)	390
2-3	Beam Angle (50% I Max) in Degree	103
2-4	Beam Angle (10% I Max) in Degree	NA
2-5	Initial Lumens per Watt	65
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	0.92
3-3	Lamp rated Wattage	16.5W	3-4	Input Line Current	140 mA
3-5	Total Harmonic Distortion	24%	3-6	Dimming Range in %	Full

4 Dimensional Characteristics

4-1	Nominal Length (Inches/mm)	6.46" / 164 mm	4-2	Diameter	5" / 164 mm
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5 Product Information

5-1	Description	16.5W LED 90 CRI BR40 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	5.1 x 5.1 x 6.8	6-2	Inner Carton Size (cm)	1x12	NA
6-3	Master Carton Size (Inches)	1x12	16.26 x 11.02 x 8.11	6-4	Gross Weight / Net Weight (lbs)	9.52 / 5.42	

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