



## 8W LED R30 Dimmable - 3000K

Item # 649

L8R30DIM/30K

### 1 LAMP SPECIFICATION

|     |                                  |             |
|-----|----------------------------------|-------------|
| 1-1 | Lamp Type                        | LED R30     |
| 1-2 | Dimmable (Y/N)                   | YES         |
| 1-3 | Base                             | E26         |
| 1-4 | Lamp Finish/Type                 | R30         |
| 1-5 | Lamp Wattage                     | 8W          |
| 1-6 | Wattage Comparison (FC on Floor) | 65W Incand  |
| 1-7 | Rated Average Life (hours) L70   | 25,000      |
| 1-8 | Reliable Operating Temperature   | -4F to 113F |



### 2 Photometric Characteristics

|     |                                  |       |
|-----|----------------------------------|-------|
| 2-1 | Initial Lumens                   | 670   |
| 2-2 | Centre Beam Candle Power (Cd)    | 230   |
| 2-3 | Beam Angle (50% I Max) in Degree | 106   |
| 2-4 | Beam Angle (10% I Max) in Degree | N/A   |
| 2-5 | Initial Lumens per Watt          | 84    |
| 2-6 | Color Temperature                | 3000K |
| 2-7 | Color Rendering Index (CRI)      | 80    |

### 3 Electrical Characteristics

|     |                              |            |     |                    |      |
|-----|------------------------------|------------|-----|--------------------|------|
| 3-1 | Input Line Voltage/Frequency | 120V 60 Hz | 3-2 | Power Factor       | 0.95 |
| 3-3 | Lamp rated Wattage           | 8W         | 3-4 | Input Line Current | 70mA |
| 3-5 | Total Harmonic Distortion    | 20%        | 3-6 | Dimming Range in % | Full |

### 4 Dimensional Characteristics

|     |                            |                |     |          |               |
|-----|----------------------------|----------------|-----|----------|---------------|
| 4-1 | Nominal Length (Inches/mm) | 5.16" / 131 mm | 4-2 | Diameter | 3.74" / 95 mm |
|-----|----------------------------|----------------|-----|----------|---------------|

### 5 Product Information

|     |                           |                                    |     |                |     |
|-----|---------------------------|------------------------------------|-----|----------------|-----|
| 5-1 | Description               | 8W LED R30 Dimmable - 3000K        |     |                |     |
| 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) | YES                                | 5-8 | UL / FCC       | YES |

### 6 PACKING DETAILS

|     |                             |      |                      |     |                                   |             |
|-----|-----------------------------|------|----------------------|-----|-----------------------------------|-------------|
| 6-1 | Color Box Size (Inches)     | 1x1  | 3.9 x 3.9 x 5.8      | 6-2 | Inner Carton Size (Inches)        | N/A         |
| 6-3 | Master Carton Size (Inches) | 1x12 | 16.46 x 12.44 x 7.09 | 6-4 | Gross Weight / Net Weight ( lbs ) | 6.24 / 3.53 |

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