

## 8W LED R30 Dimmable - 5000K

Item # 620

**L8R30DIM/50K** 

| 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   | 730   |            |                          |                      |
| 2-2   | Centre Beam Candle Power (Cd)  | 250   |            |                          |                      |
| 2-3   | Beam Angle (50% I Max) in Degree   | e 106   |            |                          |                      |
| 2-4   | Beam Angle (10% I Max) in Degree   | e N/A   |            |                          |                      |
| 2-5   | Initial Lumens per Watt  | 91  |            | c(UL)us 🖭                |                      |
| 2-6   | Color Temperature  | 5000K   |            |                          | monerne.             |
| 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       | 130                  |
| 3-5   | Total Harmonic Distortion  | 20%   | 2.6        | Dimming Dange in 0/      |                      |
|   |  | 2070  | 3-6        | Dimming Range in %       | Full                 |
| 4   | Dimensional Characteristics  |   | 3-6        | Diffiffiling Kange III % | Full                 |
|   |  |   | 3-6<br>4-2 | Diameter                 | 3.74" / 95 mm        |
|   | Dimensional Characteristics  |   |            |                          |                      |
| 4-1<br><b>5</b>                             | Dimensional Characteristics Nominal Length (Inches/mm)   |   |            |                          |                      |
| 4-1<br><b>5</b><br>5-1                      | Dimensional Characteristics Nominal Length (Inches/mm) Product Information   | 5.16" / 131 mm  |            |                          |                      |
| 4-1<br><b>5</b><br>5-1<br>5-2               | Dimensional Characteristics Nominal Length (Inches/mm) Product Information Description   | 5.16" / 131 mm<br>8W LED R30 Dimmable - 5000K   |            |                          |                      |
| 4-1<br><b>5</b><br>5-1<br>5-2<br>5-3        | Dimensional Characteristics Nominal Length (Inches/mm) Product Information Description Primary Application   | 5.16" / 131 mm  8W LED R30 Dimmable - 5000K  Household Use, Office & Commercial                                   |            |                          |                      |
| 4-1<br><b>5</b><br>5-1<br>5-2<br>5-3<br>5-4 | Dimensional Characteristics Nominal Length (Inches/mm) Product Information Description Primary Application Warranty  | 5.16" / 131 mm  8W LED R30 Dimmable - 5000K  Household Use, Office & Commercial 5 Years from date of purchase     | 4-2        | Diameter                 | 3.74" / 95 mm        |
| 4-1<br><b>5</b><br>5-1<br>5-2<br>5-3<br>5-4 | Dimensional Characteristics Nominal Length (Inches/mm) Product Information Description Primary Application Warranty TCLP Compliant                           | 5.16" / 131 mm  8W LED R30 Dimmable - 5000K  Household Use, Office & Commercial 5 Years from date of purchase YES | 4-2        | Diameter  RoHS Compliant | 3.74" / 95 mm<br>YES |
| 4-1 5 5-1 5-2 5-3 5-4 5-5                   | Dimensional Characteristics Nominal Length (Inches/mm) Product Information Description Primary Application Warranty TCLP Compliant Energy Star or LM79 (Y/N) | 5.16" / 131 mm  8W LED R30 Dimmable - 5000K  Household Use, Office & Commercial 5 Years from date of purchase YES | 4-2        | Diameter  RoHS Compliant | 3.74" / 95 mm<br>YES |

Note: This data sheet is not controlled copy & is subject to change without notice. Standard Tolerances apply on data given above.