

|             |     |      |         |
|-------------|-----|------|---------|
| Version     | 2.0 | Date | 1/23/18 |
| Prepared By | JC  |      |         |

**PRODUCT SPECIFICATION**

|               |                 |
|---------------|-----------------|
| Category      | LED R           |
| Item Number   | 5834            |
| Stock Code    | LED8R20/50L/927 |
| Base          | E26             |
| Housing Color | White           |



**ELECTRICAL CHARACTERISTICS**

|                        |       |                         |     |
|------------------------|-------|-------------------------|-----|
| Rated Wattage (W)      | 8     | Replacement Wattage (W) | 50  |
| Tested Wattage (W)     | 8     |                         |     |
| Input Voltage (V)      | 120V  | Surge Protect Level     | -   |
| Voltage Frequency (Hz) | 50/60 |                         |     |
| Input Current (A)      | 0.075 | Dimmable                | Yes |
| Power Factor           | >0.9  | AUX (12V) Line          | -   |
| THD                    | -     |                         |     |

**PHOTOMETRIC CHARACTERISTICS**

|                 |     |                |       |
|-----------------|-----|----------------|-------|
| Lumen (lm)      | 525 | CCT (K)        | 2700K |
| Efficacy (lm/w) | 66  | Beam Angle (°) | 110°  |
| CRI             | 90  |                |       |

**GENERAL CHARACTERISTICS**

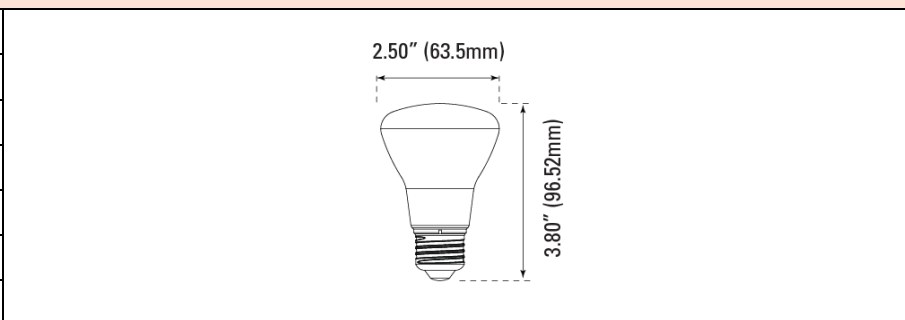
|                            |               |
|----------------------------|---------------|
| Operating Temperature (°F) | -4°F ~ 104°   |
| Storage Temperature (°F)   | -4°F ~ 140°   |
| IP Rating                  | Damp Location |
| IK Rating                  | -             |
| Rated Life (Hrs)           | 25,000        |
| Warranty (Yrs)             | 5             |

**ACCESSORIES**

| Item # | Stock Code | Description |
|--------|------------|-------------|
|        |            |             |
|        |            |             |
|        |            |             |
|        |            |             |
|        |            |             |

**PRODUCT DIMENSIONS**

|                      |                  |
|----------------------|------------------|
| Width- in / (mm)     | 2.50"      63.5  |
| Height- in / (mm)    | 3.80"      96.52 |
| Depth- in / (mm)     | -            -   |
| IK Rating            | -                |
| Weight (lbs)         | 2.24oz           |
| Mounting Height (ft) | -                |
| Cable Length (ft)    | -                |



**CERTIFICATIONS**

|                    |    |      |   |
|--------------------|----|------|---|
| UL/ETL             | UL | CEC  |   |
| NSF/ETL Sanitation |    | JA8  |   |
| Energy Star        | ✓  | FCC  | ✓ |
| DLC                |    | RoHs | ✓ |

**DOCUMENTS**

|      |   |             |   |
|------|---|-------------|---|
| LM79 | ✓ | IES File    | ✓ |
| LM80 | ✓ | Dimmer List |   |
|      |   |             |   |
|      |   |             |   |

**COMMENTS**

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