

|             |     |      |         |
|-------------|-----|------|---------|
| Version     | 2.0 | Date | 1/15/20 |
| Prepared By | JC  |      |         |

| PRODUCT SPECIFICATION |                     |
|-----------------------|---------------------|
| Category              | Tube                |
| Item Number           | 5992                |
| Stock Code            | LED28T5/FR35/840/IF |
| Base                  | G5                  |
| Housing Color         | White               |



| ELECTRICAL CHARACTERISTICS |          |                         |       |
|----------------------------|----------|-------------------------|-------|
| Rated Wattage (W)          | 28       | Replacement Wattage (W) | 54    |
| Tested Wattage (W)         | 28       |                         |       |
| Input Voltage (V)          | 120-277V | Surge Protect Level     | 1.5KV |
| Voltage Frequency (Hz)     | 50/60    | Dimmable                | -     |
| Input Current (A)          | -        | AUX (12V) Line          | -     |
| Power Factor               | >0.9     |                         |       |
| THD                        | <20%     |                         |       |

| PHOTOMETRIC CHARACTERISTICS |       |                |       |
|-----------------------------|-------|----------------|-------|
| Lumen (lm)                  | 3,500 | CCT (K)        | 4000K |
| Efficacy (lm/w)             | 125   | Beam Angle (°) | 325°  |
| CRI                         | >80   |                |       |

| GENERAL CHARACTERISTICS    |               |
|----------------------------|---------------|
| Operating Temperature (°F) | -4°F ~ 113°   |
| Storage Temperature (°F)   | -40°F ~ 185°  |
| IP Rating                  | Damp Location |
| IK Rating                  | -             |
| Rated Life (Hrs)           | 50,000        |
| Warranty (Yrs)             | 5             |

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

| PRODUCT DIMENSIONS   |              |  |
|----------------------|--------------|--|
| Width- in / (mm)     | 45.8" / 1163 |  |
| Height- in / (mm)    | 0.63" / 16   |  |
| Depth- in / (mm)     | - / -        |  |
| IK Rating            | -            |  |
| Weight (lbs)         | 0.24         |  |
| Mounting Height (ft) | -            |  |
| Cable Length (ft)    | -            |  |

| CERTIFICATIONS     |              |      |   |
|--------------------|--------------|------|---|
| UL/ETL             | UL           | CEC  |   |
| NSF/ETL Sanitation |              | JA8  |   |
| Energy Star        |              | FCC  | ✓ |
| DLC                | 5.1 Standard | RoHs | ✓ |

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

| COMMENTS |
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