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| Version | 2.0 | Date | 10/1/21 |
| Prepared By | JC | | |

| PRODUCT SPECIFICATION | | | |
|-----------------------|--------------------|--|--|
| Category | Tube | | |
| Item Number | 4600 | | |
| Stock Code | LED40T8/96FR55/850 | | |
| Base | Single- FA8 | | |
| Housing Color | White | | |
| PICTURE | | | |

| ELECTRICAL CHARACTERISTICS | | | |
|----------------------------|--------------|-------------------------|-----|
| Rated Wattage (W) | 40 | Replacement Wattage (W) | 110 |
| Tested Wattage (W) | 40 | | |
| Input Voltage (V) | 120-277V | Surge Protect Level | - |
| Voltage Frequency (Hz) | 50/60 | Dimmable | - |
| Input Current (A) | 0.34 (@120V) | AUX (12V) Line | - |
| Power Factor | >0.9 | | |
| THD | <20% | | |

| PHOTOMETRIC CHARACTERISTICS | | | |
|-----------------------------|-------|----------------|-------|
| Lumen (lm) | 5,500 | CCT (K) | 5000K |
| Efficacy (lm/w) | 138 | Beam Angle (°) | 325° |
| CRI | 80 | | |

| GENERAL CHARACTERISTICS | |
|----------------------------|---------------|
| Operating Temperature (°F) | -4°F ~ 113° |
| Storage Temperature (°F) | -40°F ~ 158° |
| IP Rating | Damp Location |
| IK Rating | - |
| Rated Life (Hrs) | 50,000 |
| Warranty (Yrs) | 5 |

| ACCESSORIES | | |
|-------------|------------|-------------|
| Item # | Stock Code | Description |
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| PRODUCT DIMENSIONS | | | |
|----------------------|--------------|--|--|
| Width- in / (mm) | 1" / 25.4 | | |
| Height- in / (mm) | 96" / 2438.4 | | |
| Depth- in / (mm) | - / - | | |
| IK Rating | - | | |
| Weight (lbs) | 1.5 | | |
| Mounting Height (ft) | - | | |
| Cable Length (ft) | - | | |

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

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