

|             |     |      |         |
|-------------|-----|------|---------|
| Version     | 1.0 | Date | 6/24/25 |
| Prepared By | JC  |      |         |

| PRODUCT SPECIFICATION |                   |                                                                                                        |  |
|-----------------------|-------------------|--------------------------------------------------------------------------------------------------------|--|
| Category              | Troffer           | <div>PICTURE</div>  |  |
| Item Number           | 9816              |                                                                                                        |  |
| Stock Code            | TF50S/2X4/8C3/TAA |                                                                                                        |  |
| Mounting              | Recessed          |                                                                                                        |  |
| Housing Color         | White             |                                                                                                        |  |

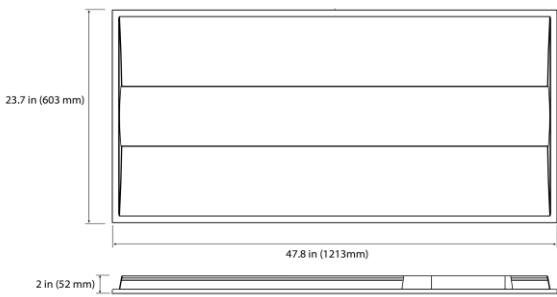
| ELECTRICAL CHARACTERISTICS |          |                         |        |
|----------------------------|----------|-------------------------|--------|
| Rated Wattage (W)          | 30/40/50 | Replacement Wattage (W) | 90-130 |
| Tested Wattage (W)         | -        |                         |        |
| Input Voltage (V)          | 120-277V | Surge Protect Level     | 2KV    |
| Voltage Frequency (Hz)     | 50/60    |                         |        |
| Input Current (A)          | 0.47     | Dimmable                | 0-10V  |
| Power Factor               | >0.9     | AUX (12V) Line          | -      |
| THD                        | <20%     |                         |        |

| PHOTOMETRIC CHARACTERISTICS |       |                |                  |
|-----------------------------|-------|----------------|------------------|
| Lumen (lm)                  | 3,900 | CCT (K)        | 3CCT (35/40/50K) |
|                             | 5,200 |                |                  |
|                             | 6,500 |                |                  |
| Efficacy (lm/w)             | 130   | Beam Angle (°) | 115°             |
| CRI                         | >80   |                |                  |

| GENERAL CHARACTERISTICS    |               |
|----------------------------|---------------|
| Operating Temperature (°F) | -4°F ~ 122°   |
| Storage Temperature (°F)   | -4°F ~ 122°   |
| IP Rating                  | Damp Location |
| IK Rating                  | -             |
| Rated Life (Hrs)           | 50,000        |
| Warranty (Yrs)             | 5             |

| ACCESSORIES |                  |                               |
|-------------|------------------|-------------------------------|
| Item #      | Stock Code       | Description                   |
| 7336        | BAEM4-60BC/MV-A  | 4W Emergency Battery 120-277V |
| 7347        | BAEM4-55BC/347-A | 4W Emergency Battery 120-347V |
|             |                  |                               |
|             |                  |                               |
|             |                  |                               |

| PRODUCT DIMENSIONS   |       |      |
|----------------------|-------|------|
| Width- in / (mm)     | 23.7" | 603  |
| Length- in / (mm)    | 47.8" | 1213 |
| Height- in / (mm)    | 2.00" | 52   |
| IK Rating            | -     |      |
| Weight (lbs)         | 9.05  |      |
| Mounting Height (ft) | 8~10  |      |
| Cable Length (ft)    | -     |      |



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

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

| COMMENTS |
|----------|
|          |