

### DESCRIPTION

|  |                                    |  |  |
|--|------------------------------------|--|--|
| <b>MODEL NUMBER:</b><br>E-758-U-432-SC | <b>BALLAST TYPE:</b><br>Electronic | <b>STARTING METHOD:</b><br>Instant Start | <b>NUMBER OF LAMPS – LAMP TYPE:</b><br>1 or 2 or 3 or 4 - F17T8, F25T8, F32T8, F32T8/U |
|--|------------------------------------|--|--|

### ELECTRICAL CHARACTERISTICS

|  |                                  |                              |                                      |                      |                                     |                               |                          |
|--|----------------------------------|------------------------------|--------------------------------------|----------------------|-------------------------------------|-------------------------------|--------------------------|
| <b>INPUT VOLTAGE:</b><br>120/277 V ~ ± 10% | <b>LAMP WATTS:</b><br>17/25/32 w | <b>INPUT POWER:</b><br>113 w | <b>INPUT CURRENT:</b><br>0.95/0.42 A | <b>OCV:</b><br>650 v | <b>POWER FACTOR:</b><br>> 0.97      | <b>FREQUENCY:</b><br>50/60 Hz | <b>SOUND RATED:</b><br>A |
| <b>MIN START TEMP:</b><br>32°F / 0°C       | <b>CLASS:</b><br>P               | <b>TYPE:</b><br>1 outdoor    | <b>BALLAST FACTOR:</b><br>0.91       | <b>BEF:</b><br>0.81  | <b>LAMP CONNECTION:</b><br>Parallel | <b>THD (1):</b><br>< 15%      | <b>NO PCB'S</b>          |

(1) FOR 4-F32T8

### PHYSICAL CHARACTERISTICS

|          | CASE DIMENSIONS |       |       |        |        |      |      |     |
|----------|-----------------|-------|-------|--------|--------|------|------|-----|
|          | UNITS           | M1    | M2    | M3     | W      | L    | H    |     |
|          | INCHES          | 1.22  | 8.90  | 8.35   | 1.70   | 9.50 | 1.18 |     |
|          | TOL(+/-)        | 0.01  | 0.01  | 0.01   | 0.05   | 0.05 | 0.05 |     |
|          | MM              | 31    | 226   | 212    | 43     | 241  | 30   |     |
|          | TOL(+/-)        | 0.25  | 0.25  | 0.25   | 1.30   | 1.30 | 1.30 |     |
|          | LEAD LENGTH     |       |       |        |        |      |      |     |
|          | UNITS           | BLACK | WHITE | YELLOW | YELLOW | BLUE | BLUE | RED |
|          | INCHES          | 22    | 22    | 43     | 43     | 34   | 34   | 34  |
|          | TOL(+/-)        | 3/8   | 3/8   | 3/8    | 3/8    | 3/8  | 3/8  | 3/8 |
| MM       | 559             | 559   | 1092  | 1092   | 863    | 863  | 863  |     |
| TOL(+/-) | 10              | 10    | 10    | 10     | 10     | 10   | 10   |     |

### CARTON CHARACTERISTICS

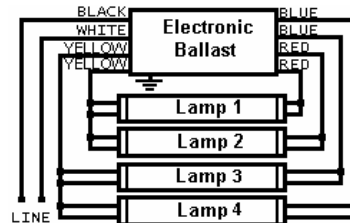
|                             |   |                         |  |                                 |   |                                   |
|-----------------------------|---|-------------------------|--|---------------------------------|---|-----------------------------------|
| <b>UNITS/CARTON</b><br>20   | <b>CARTONS/LAYER</b><br>12                          | <b># OF LAYERS</b><br>7 | <b>UNITS/PALLET</b><br>1680                | <b>PIECE WEIGHT</b><br>1.45 lbs | <b>CARTON WEIGHT</b><br>30 lbs  | <b>PALLET WEIGHT</b><br>2,597 lbs |
| <b>CARTONS/PALLET</b><br>84 | <b>CARTON DIMENSIONS</b><br>12.75" x 12.00" x 4.50" |                         | <b>PALLET DIMENSIONS</b><br>40" x 48" x 7" |                                 | <b>PALLET DIMENSIONS LOADED, INCLUDING WOOD PALLET</b><br>40" x 48" x 39" |                                   |

### MISC.

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#### CARTON LABEL

#### ELECTRICAL DIAGRAM



#### PRODUCT LABEL



Data is based upon tests performed by Industrias Sola Basic in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

Made in Mexico by Industrias Sola Basic S.A. de C.V.

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