

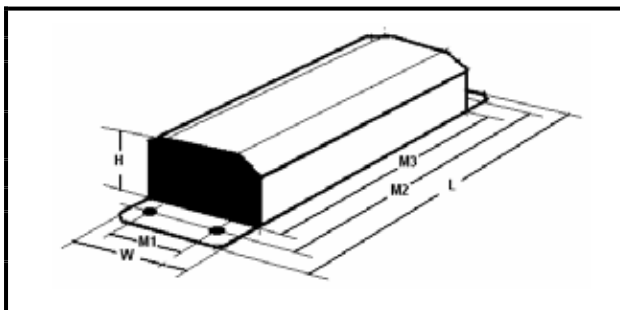
DESCRIPTION

| | | | | |
|---|--|---------------------------------|-----------------------------------|--------------------------------------|
| CATALOG: E420-T-2110-SW | STARTING METHOD: Rapid Start | INPUT VOLTAGE: 277 V~ | OCV: 540 V~ | FREQUENCY: 60 Hz |
| BALLAST TYPE: Energy efficient magnetic | CLASS: P | TYPE: 1 outdoor | LAMP CONNECTION: Series | SOUND RATED: C NO PCB'S |

ELECTRICAL CHARACTERISTICS

| LAMP TYPE | NUMBER OF LAMPS | LAMP WATTS | MIN. START TEMP. (°F/°C) | INPUT WATTS (Watts) | INPUT CURRENT (Amps) | BALLAST FACTOR | B.E.F. | P.F. | THD % | LAMP CREST FACTOR |
|--------------|-----------------|------------|--------------------------|---------------------|----------------------|----------------|--------|------|-------|-------------------|
| F96T12/HO | 2 | 113 | -20/-29 | 242 | 0.90 | 0.95 | 0.392 | 0.97 | 15 | 1.7 |
| F96T12/ES/HO | 2 | 95 | 60/16 | 218 | 0.87 | 0.92 | 0.422 | 0.90 | 18 | 1.7 |
| F84T12/HO | 2 | 100 | -20/-29 | 240 | 0.91 | 0.89 | 0.370 | 0.95 | 14 | 1.7 |
| F72T12/HO | 2 | 87 | -20/-29 | 200 | 0.80 | 0.91 | 0.455 | 0.90 | 18 | 1.7 |
| F64T12/HO | 2 | 80 | -20/-29 | 189 | 0.80 | 0.88 | 0.465 | 0.85 | 20 | 1.7 |
| F60T12/HO | 2 | 75 | -20/-29 | 189 | 0.80 | 0.88 | 0.465 | 0.85 | 19 | 1.7 |
| F48T12/HO | 2 | 63 | -20/-29 | 161 | 0.76 | 0.88 | 0.546 | 0.76 | 25 | 1.8 |
| F42T12/HO | 2 | 55 | -20/-29 | 145 | 0.71 | 0.87 | 0.600 | 0.74 | 27 | 1.8 |
| F36T12/HO | 2 | 45 | -20/-29 | 136 | 0.71 | 0.85 | 0.629 | 0.69 | 30 | 1.8 |
| F30T12/HO | 2 | 42 | -20/-29 | 128 | 0.61 | 0.85 | 0.664 | 0.75 | 33 | 1.8 |
| F24T12/HO | 2 | 36 | -20/-29 | 112 | 0.71 | 0.85 | 0.756 | 0.57 | 40 | 1.9 |
| F18T12/HO | 2 | 25 | -20/-29 | 108 | 0.65 | 0.82 | 0.759 | 0.59 | 41 | 1.9 |

PHYSICAL CHARACTERISTICS

|  | CASE DIMENSIONS | | | | | | |
|---|-----------------|-------|--------|-------|--------|--------|-------|
| | UNITS | M1 | M2 | M3 | W | L | H |
| | INCHES | 2.0 | 11.140 | 10.50 | 3.187 | 11.750 | 2.625 |
| TOL(+/-) | 0.010 | 0.010 | 0.010 | 0.080 | 0.050 | 0.050 | |
| MM | 51 | 283 | 267 | 81 | 298 | 66 | |
| TOL(+/-) | 0.25 | 0.25 | 0.25 | 2.00 | 1.30 | 1.30 | |
| LEAD LENGTH | | | | | | | |
| UNITS | BLACK | WHITE | RED | BLUE | YELLOW | | |
| INCHES | 22 | 22 | 12 | 12 | 12 | | |
| TOL(+/-) | 3/8 | 3/8 | 3/8 | 3/8 | 3/8 | | |
| MM | 559 | 559 | 305 | 305 | 305 | | |
| TOL(+/-) | 10 | 10 | 10 | 10 | 10 | | |

CARTON CHARACTERISTICS

| | | | | | | |
|---------------------|-------------------------------------|----------------------|-------------------------------------|--|-------------------------|----------------------------|
| UNITS/CARTON 4 | CARTON/LAYER 12 & 6 | # OF LAYERS 4 & 1 | UNITS PALLET 216 | PIECE WEIGHT 11 lbs | CARTON WEIGHT 45 lbs | PALLET WEIGHT 2 489 lbs |
| CARTON PALLET 54 | CARTON DIMENSIONS 12" x 12" x 4" | | PALLET DIMENSIONS 40" x 48" x 7" | PALLET DIMENSIONS LOADED, INCLUDING WOOD PALLET 40" x 48" x 28" | | |

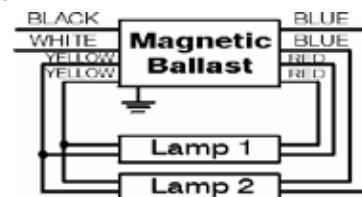
MISC.

For Replacement Use Only; Shrink Wrapped Individual Units.

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.

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