



KTEB-254HO-UV-TP-PS/LS

T5HO ELECTRONIC FLUORESCENT



PRODUCT FEATURES

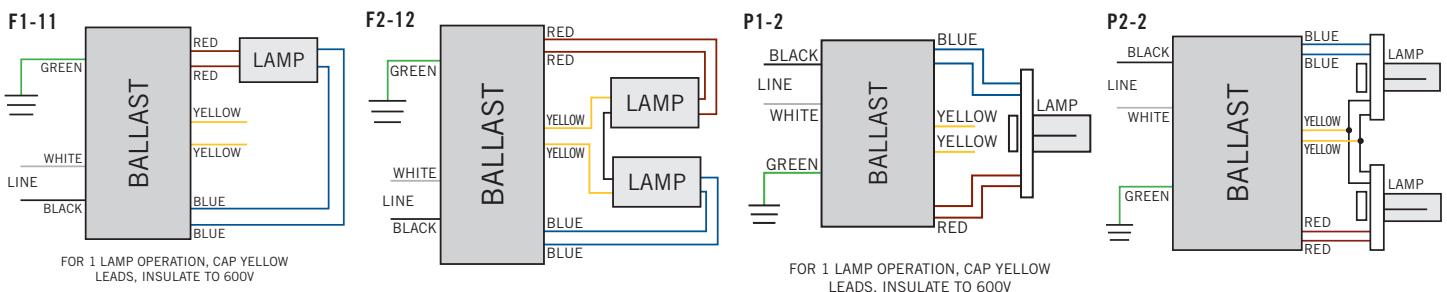
| | | |
|---------------------------------|---------------------------------------|---------------------------|
| STARTING METHOD: Program | INPUT VOLTAGE: 120-277VAC ±10% | WARRANTY: 5 Years |
| LAMP CONNECTION: Series | INPUT FREQUENCY: 50/60 Hz | POWER FACTOR: High |

- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 194°F, 90°C
- Meets FCC Part 18 (Class A) Non-Consumer Limits
- Transient Protection Meets ANSI/IEEE62.41 Cat. A
- Lamp end-of-life protected

ELECTRICAL SPECIFICATIONS

| LAMP TYPE | NO. OF LAMPS | INPUT VOLTS | INPUT WATTS | INPUT CURRENT (AMPS) | POWER FACTOR | CREST FACTOR | BALLAST FACTOR | BALLAST EFFICACY FACTOR | MAX THD% | WIRING DIAGRAM | |
|---------------|--------------|-------------|-------------|----------------------|--------------|--------------|----------------|-------------------------|----------|----------------|------|
| F54T5/HO | 2 | 120 | 120.0 | 1.00 | 0.98 | 1.70 | 1.00 | 0.83 | 10 | F2-12 | |
| | | 277 | 117.0 | 0.43 | 0.98 | 1.70 | 1.00 | 0.85 | 10 | F2-12 | |
| | 1 | 120 | 62.0 | 0.52 | 0.96 | 1.70 | 1.02 | 1.65 | 15 | F1-11 | |
| | | 277 | 62.0 | 0.23 | 0.96 | 1.70 | 1.02 | 1.65 | 15 | F1-11 | |
| FC12T5/HO 55W | 2 | 120 | 106.0 | 0.89 | 0.98 | 1.70 | 0.85 | 0.80 | 10 | P2-2 | |
| | | 277 | 103.0 | 0.38 | 0.98 | 1.70 | 0.85 | 0.83 | 10 | P2-2 | |
| | 1 | 120 | 55.0 | 0.46 | 0.96 | 1.70 | 0.87 | 1.58 | 15 | P1-2 | |
| | | 277 | 55.0 | 0.21 | 0.96 | 1.70 | 0.87 | 1.58 | 15 | P1-2 | |
| | FT55W/2G11 | 2 | 120 | 112.0 | 0.94 | 0.98 | 1.70 | 0.90 | 0.80 | 10 | P2-2 |
| | | | 277 | 109.0 | 0.41 | 0.98 | 1.70 | 0.90 | 0.83 | 10 | P2-2 |
| 1 | | 120 | 58.0 | 0.49 | 0.96 | 1.70 | 0.92 | 1.59 | 15 | P1-2 | |
| | | 277 | 58.0 | 0.22 | 0.96 | 1.70 | 0.92 | 1.59 | 15 | P1-2 | |
| FT50W/2G11 | 2 | 120 | 118.0 | 0.99 | 0.98 | 1.70 | 1.10 | 0.93 | 10 | P2-2 | |
| | | 277 | 115.0 | 0.43 | 0.98 | 1.70 | 1.10 | 0.96 | 10 | P2-2 | |
| | 1 | 120 | 61.0 | 0.51 | 0.96 | 1.70 | 1.12 | 1.84 | 15 | P1-2 | |
| | | 277 | 61.0 | 0.23 | 0.96 | 1.70 | 1.12 | 1.84 | 15 | P1-2 | |
| FT36W/2G11 | 2 | 120 | 89.0 | 0.75 | 0.98 | 1.70 | 1.20 | 1.35 | 10 | P2-2 | |
| | | 277 | 86.0 | 0.32 | 0.98 | 1.70 | 1.20 | 1.40 | 10 | P2-2 | |
| | 1 | 120 | 46.0 | 0.39 | 0.98 | 1.70 | 1.22 | 2.65 | 20 | P1-2 | |
| | | 277 | 46.0 | 0.18 | 0.96 | 1.70 | 1.22 | 2.65 | 20 | P1-2 | |

WIRING DIAGRAMS

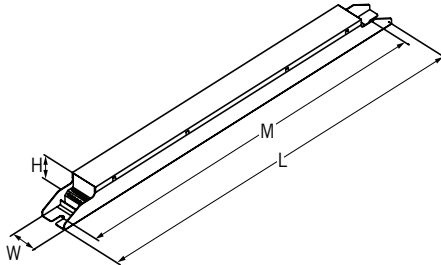




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CASE STYLE/DIMENSIONS



CASE DIMENSIONS

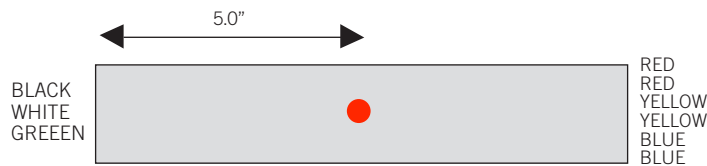
| |
|-----------------------|
| LENGTH: 16.70" |
| WIDTH: 1.18" |
| HEIGHT: 1.00" |
| MOUNTING: 16.40" |
| UNIT WEIGHT: 1.20 lbs |

STANDARD LEAD LENGTHS*

| |
|-------------------------|
| BLACK: 31.00" |
| WHITE: 31.00" |
| BLUE: 28.00" X 28.00" |
| RED: 28.00" X 28.00" |
| YELLOW: 48.00" X 48.00" |

*Consult Keystone for special lead length requirements.

HOT SPOT LOCATION



ORDERING INFORMATION

| ORDER CODE | PACKAGING STYLE | PACK QTY. | ITEM STATUS |
|---------------------------|-----------------|-----------|-------------|
| KTEB-254HO-UV-TP-PS/LS-CP | Carton | 20 | Active |
| KTEB-254HO-UV-TP-PS/LS-DP | Distributor | 10 | Quick Ship |

CATALOG NUMBER BREAKDOWN

KTEB-254HO-UV-TP-PS/LS

