

Elemental™

Elemental™ Fluorescent Lamps

Kumho Electric's Elemental Fluorescent Lamps are the light of choice for commercial and industrial applications. Quality-built, reliable and dependable, Elemental™ series lamps are an economical, energy-efficient and proven lighting solution for companies around the world.

For more than four decades, Kumho Electric has been identified with quality and dependability in lighting. Borne out of innovative R&D, Kumho Electric's energy-efficient, low-mercury lamps are easy on the environment while helping customers reduce their energy costs. Quality glass and metals are provided by premier suppliers from around the world. Highly automated manufacturing processes provide quality and consistency. Stringent QA ensures that benchmarks for luminosity, color rendering, energy-efficiency and life expectancy are met or exceeded – practices that have earned Kumho Electric industry awards and recognition.



Premium performance for everywhere lighting

The Elemental series of fluorescent lamps comes in a variety of sizes and wattage, but all provide an excellent yield of life expectancy, low energy consumption, high color rendering and lumen output.

Whether you are supplying an office building, a manufacturing plant or an institution, the Elemental series from Kumho Electric can be sold with confidence to your most discriminating customers.

Specifications

| Type | Watts | Nom Length inch/mm | Order Code | Description | Case Qty | 3-hr/start IS Rated Life | 12-hr/start RS/PRS Rated Life | Lumens | | Color Temp | | Footnotes |
|------|-------|--------------------|------------|-------------|----------|--------------------------|-------------------------------|---------|------|------------|-----|------------|
| | | | | | | | | Initial | Mean | Kelvin | CRI | |
| 4 ft | 32 | 48/1200 | 403830 | F32T8/830 | 30 | 24,000 | 36,000 | 3100 | 2915 | 3000 | >82 | CEE listed |
| 4 ft | 32 | 48/1200 | 403835 | F32T8/835 | 30 | 24,000 | 36,000 | 3100 | 2915 | 3500 | >82 | CEE listed |
| 4 ft | 32 | 48/1200 | 403841 | F32T8/841 | 30 | 24,000 | 36,000 | 3100 | 2915 | 4100 | >82 | CEE listed |
| 4 ft | 32 | 48/1200 | 403850 | F32T8/850 | 30 | 24,000 | 36,000 | 3100 | 2915 | 5000 | >82 | CEE listed |
| 3 ft | 25 | 36/900 | 402830 | F25T8/830 | 30 | 24,000 | 36,000 | 2400 | 2280 | 3000 | >82 | |
| 3 ft | 25 | 36/900 | 402835 | F25T8/835 | 30 | 24,000 | 36,000 | 2400 | 2280 | 3500 | >82 | |
| 3 ft | 25 | 36/900 | 402841 | F25T8/841 | 30 | 24,000 | 36,000 | 2400 | 2280 | 4100 | >82 | |
| 3 ft | 25 | 36/900 | 402850 | F25T8/850 | 30 | 24,000 | 36,000 | 2400 | 2280 | 5000 | >82 | |
| 2 ft | 17 | 24/600 | 401830 | F17T8/830 | 30 | 24,000 | 36,000 | 1700 | 1613 | 3000 | >82 | |
| 2 ft | 17 | 24/600 | 401835 | F17T8/835 | 30 | 24,000 | 36,000 | 1700 | 1613 | 3500 | >82 | |
| 2 ft | 17 | 24/600 | 401841 | F17T8/841 | 30 | 24,000 | 36,000 | 1700 | 1613 | 4100 | >82 | |
| 2 ft | 17 | 24/600 | 401850 | F17T8/850 | 30 | 24,000 | 36,000 | 1700 | 1613 | 5000 | >82 | |

KUMHO ELECTRIC
Recognized
around
the world

