LAMPS

Fluorescent:

All lamps shall be TCLP compliant and shall contain less than 80 picograms of mercury per lumen hour of light output (pictogram/lumen hour), on weighted average, for all mercury containing lamps.

Lamps shall be Sylvania, Phillips, or equal, “800 series” quality, minimum (GE equal is also acceptable). Lamp Color Rendering Index (CRI) shall be 85 or greater.

Lamp Correlated Color Temperature (CCT) shall be 4100 Kelvins (K).

Compact Fluorescent:

All lamps shall be TCLP compliant and shall contain less than 80 picograms of mercury per lumen hour of light output (pictogram/lumen hour), on weighted average, for all mercury containing lamps.

“Quad” lamps shall be of the four-pin type.

Lamp Correlated Color Temperature (CCT) shall be 4100 Kelvins (K).

BALLASTS

Electronic ballasts for fluorescent lamps shall be programmed-start type ballasts. Instant-start type shall electronic ballasts not be installed in any bi-pin fluorescent fixture on the UCSB campus. Ballasts shall have end of lamp life cutout circuitry.