Division 26 Electrical
Interior Lighting Lamps & Drivers

26.01b Lamps

• **Permitted**
  o T5, T8 LED linear
  o PAR LED lamps

• **Non-permitted**
  o Fluorescent
  o Induction
  o Cold cathode
  o Incandescent
  o High intensity discharge (HID)
  o High pressure sodium (HPS)
  o Metal halide (MH)
  o Low pressure sodium (LPS)

• **Requirements**
  o 4100K (plus or minus 200) color temperature
  o CRI – color rending Index, 80 or greater
  o Lamp life 50,000 hours minimum or greater
  o Beam angle: range to be 160 degrees – 325 degrees
  o Dimmable
  o Lens type
  o Frosted for parabolic fixtures
  o Clear for diffused
  o DLC approved: See link: [www.designlightingconsortium.com](http://www.designlightingconsortium.com)

**LED Drivers**

• Ballasts not permitted
• External driver
• Dimmable: 0 – 10 volts
• Efficiencies: greater than 90%
• Power factor: greater than 0.9
• Voltage: 120 - 277