

Color Temperature Chart



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INDOOR Artificial Light

5,500-10,500°K

- LCD's
- CRT's



6,000°K

- Mercury Vapor Light



5,500°K

- Electronic Flash
- Daylight Metal Halide (HMI)



4,200°K

- Cool White Fluorescent (CFL)



4,000°K

- Standard Clear Metal Halide



3,200-3,500°K

- Quartz Lights
- Warm Metal Halide



3,000°K

- Halogen Light



2,500-2,900°K

- Household Tungsten
- Standard Incandescent



2,200°K

- High Pressure Sodium



1,850-1,930°K

- Candle Light



1,700-1,800°K

- Match Flame



OUTDOOR Shade and Sun

10,000°K +

- Blue Sky
- Skylight

7,500°K

- Shade from blue Sky

7,000-8,000°K

- Shade on clear Day

6,000-7,000°K

- Cloudy Sky
- Shade from Clouds
- Shade in Daylight

5,300-5,500°K

- Average Noon (Northern Hemisphere)

5,000°K

- Late Morning
- Early Afternoon

4,500°K

- Mid Morning
- Mid Afternoon

4,000°K

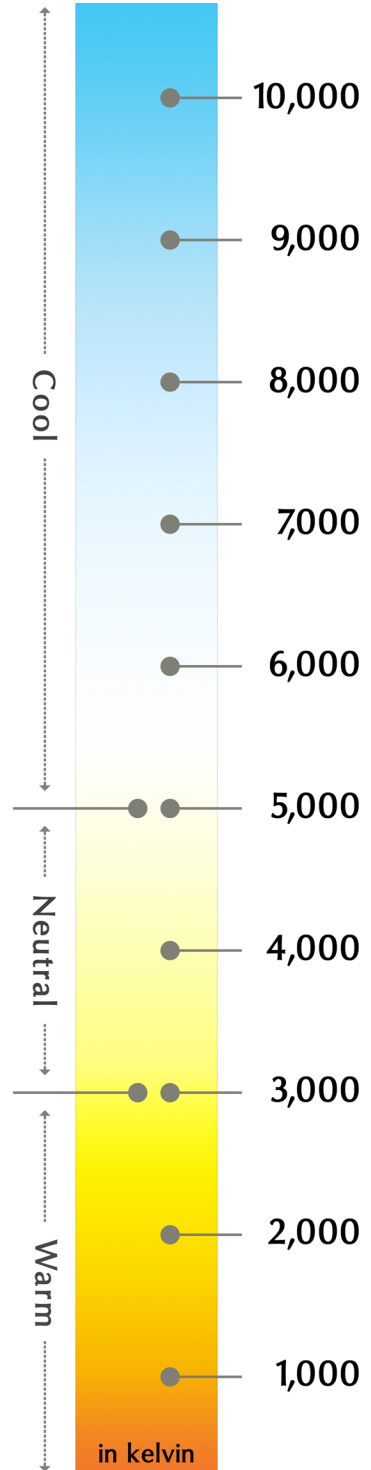
- Late Afternoon

3,500°K

- Early Morning
- Evening

2,000-3,000°K

- Sunrise
- Sunset



Canon EOS



7,000°K Shade

6,000°K Flash Use

6,000°K Cloudy, Twilight, Sunset

5,200°K Daylight

4,000°K White Fluorescent Light

3,200°K Tungsten Light

3,000- 7,000°K Auto Setting

2,500-10,000°K Color Temperature

2,000-10,000°K Custom Setting