



Lighting condition refers to the color "temperature" of a monitor and the room or light box lighting to view a print under.

Light temperature is measured in kelvins. Daylight light would be considered to be 5000 kelvins. This is the publishing standard setting for many monitors and light booths. The viewing conditions are consistent so accuracy in making profiles and viewing images is maintained.

Since the goal is to adhere to a standard, the monitor should be set to 5000k and profiled.

The viewing conditions in a room or viewing area should also be close to 5000k.

Standard daylight lighting

Flourescent lighting, simliar to store lighting

Incandescent lighting, simliar to lighting in a home

