Importance of lighting for color matching need not be emphasized. It is a well known fact that due to phenomenon of metamerism color appears to match in one light source but mismatch in other light source.

This can be experienced on the shop floor when colorist matches color in a fluorescent light, which appears to be total mismatch to the colorist when viewed in daylight and vice versa.

Scan-O-Lite is compact color matching booth, which is equipped with standard light sources.

Most important benefit of evaluating colors with Scan-O-Lite is the consistency of illumination, whether it is day or night or whether you are examining the color in your factory, office or at customer end, you are assured of the same uniform and standard illumination.

Scan-O-Lite will be a very important for your modern laboratory on your shop floor.

ADVANTAGES
- Visual inspection under constant lighting condition.
- Reliable during night, day or cloudy lighting condition.
- Immediate visual check for metamerism.
- Immediate visual check for fluorescent dyes, Pigments and Optical brighteners.
**Scan-O-Lite (2 FL)**

- **Dimensions**: Outer / Viewing area 720mm x 520mm x 650mm / 545mm x 460mm x 410mm
- **Color of Cabinet**: Gray / Neutral Gray Outside / Inside

**Light Sources:**
- Showroom Light TL84
- Daylight D65
- Incandescent Light A
- Ultraviolet Light UV
- Cool White Fluorescent CVF
- Daylight (5000K) D50
- Simulated Sunlight

*We can offer other light sources like Horizons, UL30 etc. optionally.*

**Scan-O-Lite (1 FL)**

- **Dimensions**: Outer / Viewing area 385mm x 330mm x 385mm / 310mm x 310mm x 225mm
- **Color of Cabinet**: Gray / Neutral Gray Outside / Inside

**Light Sources:**
- Showroom Light TL84
- Daylight D65
- Incandescent Light A
- Ultraviolet Light UV
- Cool white fluorescent CVF

*We can offer other light sources like Horizons, UL30 etc. optionally.*

**APPLICATIONS**

- Apparel
- Appliances
- Automotive
- Business Machines
- Carpet
- Cement
- Ceramic
- Chemicals
- Cosmetics
- Dyestuff
- Fibre
- Floor and Wall Tiles
- Food
- Food Color
- Glass
- Graphic Art
- Ink
- Leather
- Mineral
- Optical Brightener
- Packaging
- Paint
- Paper
- Pharmaceutical
- Pigment
- Plastics
- Rubber
- Textiles
- Threads
- Yarn
- Any Color related Application

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