



LIGHT BOOTH / COLOR MATCHING CABINET TT- P120 OVERSIZE

- **Configuration** : D65, TL84, F, UV, CWF, TL83 - six light sources
- **Weight** : 132.2 lbs
- **Dimensions (W x D x H):** Outline: 51.57 x 23.62 x 31.5 inches Interior: 50.39 x 23.23 x 23.23 inches

The Light Booth - Color Matching Cabinet TT-P120 Oversize comes equipped with 6 light sources. Consistency across all Color Assessment Cabinets ensures excellent viewing conditions for dependable color-critical decisions under consistent lighting.

The Light Booth - Color Matching Cabinet TT-[P120 Oversize](#) is suitable for industries requiring color difference testing. We specialize as the premier designers and manufacturers of color matching instrument products for the Graphic Arts, Photography, Textiles, Dyeing, Packaging, Printing, Leather, Inks, Knitwear, Plastics, Automotive, and Ceramics industries.

APPLICATIONS

- **Textiles & Apparel:** Evaluate large fabric rolls, garments, and upholstery under standardized lighting conditions for accurate shade matching.
- **Printing & Packaging:** Assess oversized cartons, labels, and graphic proofs to maintain reliable color consistency in production.
- **Automotive & Plastics:** Inspect molded parts, interior trims, and coatings where precise shade control is essential for quality assurance.
- **Ceramics, Leather & Furniture:** Ensure uniform finishes, dyes, and textures on bulky or oversized products across different production runs.
- **Photography & Graphic Arts:** Provide consistent standard lighting for large-format prints, visual proofs, and high-quality reproduction accuracy.
- **Dyeing & Inks:** Detect metamerism and verify shade accuracy across wide-format materials and high-volume production batches.

FEATURES

- Display usage time, name, and number of switches for each light source.
- Automatically switch light sources for detecting metamerism.
- Quick and reliable color evaluation without warm-up, flashing, or delays.
- Low energy consumption, no heat dissipation, high luminous efficiency.
- Configure a more comprehensive standard light source complying with English and American standards.
- Easily change the name of the light source and conveniently add more light sources.
- Large volume and internal frame for easy observation of oversized items.

TECHNICAL SPECIFICATIONS

Order No.	Name	Model	D65	TL84	F	UV	CWF	TL83	Voltage
10118	Standard light source booth	P120 six light source(220V)	2pcs	2pcs	6pcs	1pcs	2pcs	2pcs	220V/50Hz
10818	Standard light source booth	P120 six light source(115V)	2pcs	2pcs	6pcs	1pcs	2pcs	2pcs	115V/60Hz

Light Sources:			
Light Source	Color viewing booths application	Color temperature(k)	Power(W)
D65	International standard Artificial Daylight	6500	36
TL84	Applied to stores in Europe, Japan and China	4000	36
CWF	(Cool White Fluorescent) American Standard	4150	36
F/A	"Sun-setting Light Yellow" incandescent light source(imitation of sunset)	2700	40
UV	Viewing under ultraviolet light to detect and evaluate optical brighteners or fluorescent pigments	Wave length:365nm	36

Light Sources:			
TL83	Warm White Fluorescent American Standard	3000	36



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