

LIGHT BOOTH / COLOR MATCHING CABINET TT- T60+



- **Configuration** : D65, TL84, F, UV, CWF - five light sources
- **Weight** : 43.0 lbs
- **Dimensions (W x D x H):** 27.36 x 21.73 x 19.76 inches

The Light Booth - Color Matching Cabinet TT-T60+ represents our updated version, featuring 5 light sources. Consistency across all color assessment cabinets ensures excellent viewing conditions for reliable color-critical decisions under consistent lighting.

The Light Booth - Color Matching Cabinet TT-[T60+](#) is suitable for industries requiring color difference testing. It serves as a leading designer and manufacturer 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 fabrics, garments, and dyed materials under standardized light sources to ensure shade accuracy.
- **Printing & Packaging:** Check proofs, cartons, and labels for consistent, reliable, and accurate color reproduction.
- **Plastics & Automotive:** Inspect molded parts, coatings, and painted components to maintain uniform color and finish.
- **Ceramics, Leather & Inks:** Verify surface treatments, finishes, and pigmented products with dependable color matching results.
- **Graphic Arts & Photography:** Ensure accurate visual evaluation of prints, photos, and creative design samples.

FEATURES

- Metal base for increased durability and sturdiness.

- Composite engineering plastics used in mold production, ensuring no yellowing, deformation, or paint removal for over ten years.
- Incorporates the latest top international design, combining the advantages of British and American light boxes.
- Seamless structure design ensures 100% light containment, preventing interference between light sources.
- Optional light barrier design to prevent eye irritation from the light source, reducing visual fatigue.
- Optional elastic foot pads for customers to avoid table scratches and enhance stability during placement.
- Displays usage time, names, and the number of switches for each light source.
- Automatically switches light sources to detect metamerism.
- Offers quick and reliable color evaluation without warm-up or flashing.
- Features low energy consumption, no heat dissipation, and high luminous efficiency.
- Configures a comprehensive standard light source meeting English and American standards. Allows easy renaming of light sources and convenient addition of more sources.

T60+ Color Assessment Cabinets

TECHNICAL SPECIFICATIONS

Name	Model	D65	TL84	F	UV	CWF	TL83	Voltage
Standard light source booth	T60+S five light source(220V)	2pcs	2pcs	4pcs	1pcs	2pcs	/	220V/50Hz
Standard light source booth	T60+S five light source(115V)	2pcs	2pcs	4pcs	1pcs	2pcs	/	115V/60Hz

Light Sources:			
Light Source	Color viewing booths application	Color temperature(k)	Power(W)
D65	International standard Artificial Daylight	6500	18

Light Sources:

TL84	Applied to stores in Europe, Japan and China	4000	18
CWF	(Cool White Fluorescent) American Standard	4150	18
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	20
TL83	Warm White Fluorescent American Standard	3000	18



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