



LIGHT BOOTH / COLOR MATCHING CABINET TT- P60(6)

- **Configuration** : D65, TL84, F, UV, CWF, TL83 - six light sources
- **Weight** : 61.7 lbs
- **Dimensions (W x D x H):** 27.95 x 20.87 x 22.44 inches

Light Booth - Color Matching Cabinet TT-P60(6) has 6 light sources. These consistent light sources in all Color Assessment Cabinets provide great conditions for making reliable color-critical decisions under consistent lighting.

The Light Booth - Color Matching Cabinet TT-[P60\(6\)](#) is useful for industries needing color difference testing. It's a leading designer and producer of color matching instrument products for graphic arts, photography, textiles, dyeing, packaging, printing, leather, inks, knitwear, plastics, automotive, and ceramics industries.

APPLICATIONS

- **Textiles & Apparel:** Accurate shade matching for fabrics, yarns, and garments to ensure consistent production quality.
- **Printing & Packaging:** Reliable color assessment in inks, cartons, and labels for uniform branding and presentation.
- **Plastics & Automotive:** Verifies color consistency of molded components, interior trims, and coatings across batches.
- **Paints, Dyes & Inks:** Detects metamerism and evaluates color uniformity under different light sources for precise matching.
- **Ceramics, Leather & Consumer Goods:** Maintains finish consistency, surface treatments, and overall product appearance for market-ready results.
- **Graphic Arts & Photography:** Standardized viewing conditions for proofing, retouching, and accurate image reproduction.

FEATURES

Standard Light Source Color Light Box P60 (Six Light Source)P60(6)-Color-Assessment-Cabinet

- The Color light booth renders colors more accurately. It has 6 different light sources (D65, TL84, CWF, TL83, F, UV) that can detect metamerism.
- It meets or exceeds major international standards for visually evaluating colors, including ASTM D1729, ISO3664, DIN, ANSI, and BSI.
- It's easy to use with individual switches for each light source.
- It includes an elapsed time meter to track optimal lamp replacement.
- Automatically switches among light sources.
- Ensures quick and reliable color judgment without warm-up time or flickering.
- It has economical power consumption and generates low heat for high light efficiency.
- The dimensions can be customized according to specific needs.

TECHNICAL SPECIFICATIONS

Order No.	Name	Model	D65	TL84	F	UV	CWF	TL83	Voltage
10113	Standard light source booth	P60(6) six light source(220V)	2pcs	2pcs	4pcs	1pcs	2pcs	2pcs	220V/50Hz
10813	Standard light source booth	P60(6) six light source(115V)	2pcs	2pcs	4pcs	1pcs	2pcs	2pcs	115V/60Hz

Light Sources:			
Light Source	Color viewing booths application		Power(W)
D65	International standard Artificial Daylight		18
TL84	Applied to stores in Europe, Japan and China		18

Light Sources:

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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