

TILO
3nh



T60(4) Color Assessment Cabinet

Introduction

Brand: TILO

Made in China

Configuration: D65 TL84 F UV four light sources

Weight: 23Kg

Dimensions(WxDxH): 710x405x570 mm

T60(4) color assessment cabinet is equipped with 4 light sources. The consistency of the light sources in all Tilo Color Matching Cabinet gives excellent viewing conditions for reliable colour critical decisions under consistent lighting.

T60(4) color assessment cabinet can be applied to the industries that need to perform color difference testing as follows: as the premiere designer and manufacturer of color matching box instrument products for the Graphic arts, Photographic, Textile, Dyeing, Packaging, Printing, Leather, Inks, Knitwear, Plastic, Automotive and Ceramics industries.

Features:

1. TILO Color Assessment Cabinet render color more accurately. With 4 different light sources(D65, TL84, F, UV), which can detect the metamerism.
2. Meets or exceeds major international standards for visual color evaluation including: ASTM D1729, ISO3664, DIN, ANSI and BSI.
3. Easy to operate by using individual switches for each light source.
4. Elapsed time meter for tracking optimal lamp replacement.
5. Automatically alternating among light sources.
6. No warm-up time or flickering which insures quick and reliable color judgment.
7. Economic power consumption and low heat generation for high light efficiency.
8. The dimension can be made by customized.

Specifications:

Order No.	Name	Model	D65	TL84	F	UV	Voltage
10106	Standard light source booth	T60(4) four light source(220V)	2 pcs	2 pcs	4 pcs	1 pcs	220V/50Hz
10806	Standard light source booth	T60(4) four light source(115V)	2 pcs	2 pcs	4 pcs	1 pcs	115V/60Hz

Light Sources:

Light Source	Color viewing booths application	Color temperature(k)	Power(W)
D65	International standard Artificial Daylight	6500	18
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
U30	Warm White Fluorescent American Standard	3000	18