

# Color Light Box M60

# TILO<sup>®</sup>

## PRODUCT FEATURES

1. Display the usage time, name, and switching times of each light source.
2. The light source is automatically switched, with the function of metamerism.
3. No need to preheat, no flicker, can ensure fast and reliable color evaluation.
4. Low energy consumption, no heat (no need for heat dissipation), high luminous efficiency.
5. More complete configuration of common light sources in British and American standards.
6. The name of the light source can be changed, it is more convenient to add a light source.



ISO9001



As a production enterprise with business license Shenzhen Tilo Technology Co., Ltd was established in 1998  
Shenzhen Tilo Technology Co., Ltd.

Applications : Detect the the color difference of product or the color matching process with different light sources, illumination, colour temperature, to avoid the misjudgement cause by human naked eyes; the light booth with 6 light source can provide an accurat illuminating environment for the color comparison

It provides users with various standard light sources recognized by the International Commission on Illumination (CIE), complying with all major visual evaluation standards – including AS, ASTM, BSI, DIN, and ISO international standards such as: ISO 3664, ISO 3668, ISO 13076, ISO 23603, AATCC EP9, ASTM D1729, DIN 6173, CIE S 025/E, BS 950 Pt.2, etc.

## PRODUCT PARAMETERS

Project	Parameter
Allocation	D65 , TL84 , CWF , A , UV , U30 six light sources (Give the Ultralume3000 (U30) fluorescent lamp as a present, and replace it at the TL84 position)
Weight	27kg
Optional Accessory	45 degree standard stand

Light source			
Name	Color temperature	Quantity and power	Lamp Type
D65	6500K	2x20W	Fluorescent Mac Color D65 6500K
TL84	4000K	1x18W	Fluorescent PHILIPS TLD 18W/840
CWF	4150K	1x18W	Fluorescent PHILIPS TLD18W/640
U30	3000K	1x18W	PHILIPS 18W
A	2856K	2x60W	3nh 60W 230V
UV	365nm	1x18W	Fluorescent 18W TLD18W/BLB PHILIPS

Light source description
D65 International standard Artificial Daylight
TL84 Applied to stores in Europe, Japan and China
UV Viewing under ultraviolet light to detect and evaluate optical brighteners or fluorescent pigments
CWF (Cool White Fluorescent) American Standard
U30 Warm White Fluorescent
A American kitchen window spotlights, colorimetric reference lights

## APPLICATION INDUSTRY

M60 is widely used in textile, toys, printing and dyeing, plastic, paint, ink, printing, pigment, chemical, ceramics, footwear, leather, hardware, food, cosmetics and other industries in the field of colour management, and accurately check the colour deviation



Textil



Toy



Pigment

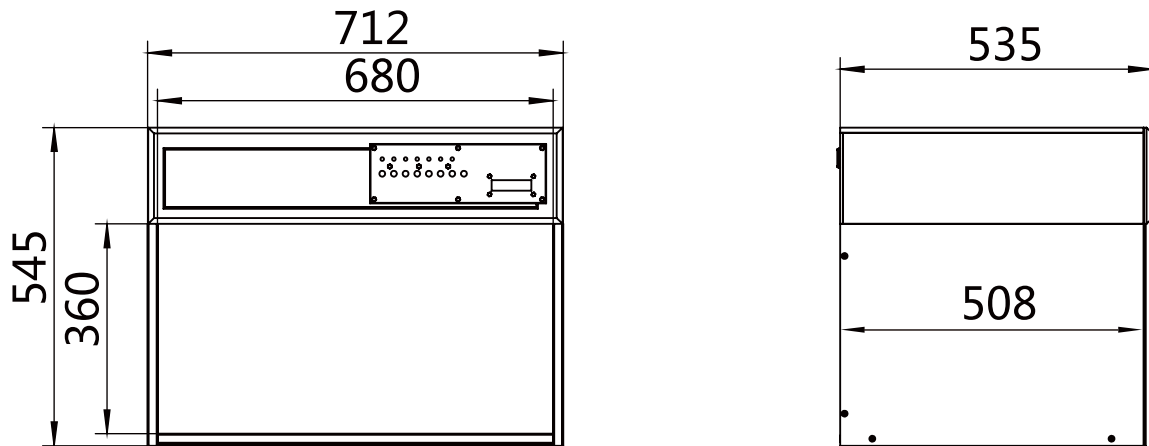


Paint&Ink

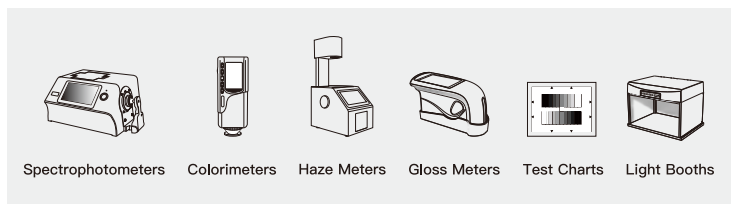
## PRODUCT SIZE

External dimensions: 712\*535\*545mm(Length \* Width \* Height)

Internal dimensions: 680\*508\*360mm(Length \* Width \* Height)



## ★ CONTACT US



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