

MACHINE AND EQUIPMENT · PRODUCT DATASHEET

T90-7 Color Light Box

T90-7 color light box is full with metal material, (Adjustable Illumination Light) comply with ASTM D1728; ISO 03664; DIN 5033-7; ANSI/BSI, and it adopts 7 light source with 4 sets...



CATEGORY	Machine and Equipment
SUB-CATEGORY	Lab Equipment
AVAILABILITY	1 in stock
MANUFACTURED	Jan 4, 2026

Description

T90-7 color light box is full with metal material, (Adjustable Illumination Light) comply with ASTM D1728; ISO 03664; DIN 5033-7; ANSI/BSI, and it adopts 7 light source with 4 sets of LED light (Life up to 25000 times) and 3 sets of fluorescent light source. The unique design combination of the characteristics of Verivide and X-rite light box. The multi light source turn-on makes easy to check the metamerism of samples. The sample is one color under this light, but it will display another color when you switch another light source. With UV light, close to natural daylight, it can be used independently or together with other light sources, more effective to check the dye sample if they have fluorescent whitening agent. The adjustable illumination offers different light environment for samples, easier to check color difference. Features: - Unique International Design Appearance, combination of the characteristics of Verivide and X-rite light box. - 7 light source, 4 sets of LED light (Life up to 25000 times), 3 sets of fluorescent light source. - Display the use time and numbers of every light source. - Adjustable illumination light. - Automatic switch among light sources, with metamerism function. - No warm-up time or flickering which insures quick and reliable color judgment. - Economic power consumption and low heat generation for high light efficiency. -Name of light source can be changed, easy to add light. - Metal box, durable in use.

Technical specification

- Light source: D65, A, D50, UV, U30, TL84, U35
- Weight: 60kg
- Size (W*D*H): 1008*716*898mm
- Model**
- LED light 1 3nh TruD65 -15W, -6500±200K - Ra95
- LED light 2 3nh TruA - 15W, - 2850±200K -CRI, Ra96, lifespan: 20000-50,000 hours
- LED light3 3nh TruD50- 15W, 5000±200K -CRI-Ra95, - 25000 on-off times

- Philips F30T12/30U/RS -30W, 3500±200K - CRI, Ra80
- Philips TL-D30S/840- 30W, 4000±200K, CRI-Ra85
- GE F25T8 SPX35 ECO- 25W, 3500±200K- CRI, Ra85

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