

ATI

ADVANCED TESTING INSTRUMENTS



COLOR FASTNESS
TESTING INSTRUMENTS
TU300A/B/C/D
COLOR LIGHT BOX

TU300A/B/C/D COLOR LIGHT BOX

Color Light Box / Color Matching Cabinet, is used for color matching or assessment of all industries and where there is a need to maintain color consistency and quality. e.g. automotive, ceramics, cosmetics, foodstuffs, footwear, furniture, knitwear, leather, ophthalmic, dyeing, packaging, printing, inks and textile.

It is very important to use standard light source to check color difference on night duty. Besides D65 light source, TL84, CWF, UV, and F/A light sources are available in this color light box for metamerism effect.

SPECIFICATIONS

- Color matching cabinets provide several light sources, i.e. D65, TL84, CWF, UV, F/A.
- Microcomputer to switch between the light sources quickly.
- Super timing function to record use time of each light source separately.
- All fittings are improved, ensuring quality.

OPTIONAL ORDER

Viewing Board 2kg

MODEL

TU300A: Light Sources (D65, TL84, F/A, UV), Dimension (800 x 500 x 360mm), Weight (80 kg)

TU300B: Light Sources (D65, TL84, CWF, F/A, UV), Dimension (840 x 660 x 670mm), Weight (80 kg)

TU300C: Light Sources (D65, TL84, CWF, F/A, UV, U30), Dimension (860 x 680 x 510), Weight (56 kg)

TU300D: Light Sources (D65, TL84, CWF, F, A, UV, U30), Dimension (860 x 680 x 510), Weight (57 kg)

STANDARDS: ASTM D1729, BS 950 PART1, M&S C1/C2

POWER: 220 / 110 V 50 / 60 Hz

