



Color Assessment Cabinet For Fabric (Textile Light Box) GT-D08



Application:

Color Matching Cabinet; Colors appear differently under different lighting sources. To avoid/reduce the assessment error when performing color contrast, we can use of a Light Booth / Viewing Booth / Color Light Box to simulate different light sources to obtain an objective assessment of color and color difference, anytime, anywhere.

Dimensions

External Dimension:
710*405*570 mm(L*W*H)
Package Dimension:
800*490*350 mm(L*W*H)
Gross Weight:
42KG
Net Weight:
20KG



Color Viewing Booth Feature

1. Color assessment cabinet render color more accurately. With 6 different light sources (D65, TL84, CWF, F, UV, U30), which can detect the metamerism.
2. Colour matching light box: 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.

Key Specifications

Light source	Color viewing booths Application	Color temperature(K)	Power (W)
D65	International Standards Artificial Daylight	6500	18
TL84	Applied to stores in Europe, Japan and china	4000	18
CWF	(Coll 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	Wavelength: 365nm	20
U30	Warm White fluorescent, American Standard	3000	18

Models	Configured light sources	Weight	Dimensions(L x W x H)
GT-D08(4)	D65. TL84. F/A . UV	24kg	710 x 405 x 570mm
GT-D08(5)	D65. TL84. CWF. F/A . UV	28kg	710 x 405 x 570mm
GT-D08(6)	D65. TL84. CWF. F/A . UV. U30	34kg	710 x 530 x 570mm
GT-D08(7)	D65. TL84. CWF. F/A . UV. U30.INCA	34kg	710 x 530 x 570mm
GT-D08(12)	D65. TL84. CWF. F/A . UV. U30	65kg	1310 x 600 x 800mm

Standard accessories	1set	Tube
	1pc	Power line
Optional accessories	Optional	45° Standard grandstand