

MULTI LIGHT COLOUR VIEWING BOOTH

Super Light-VI



Basic Attached : 45° Viewing Table

칼라는 샘플표면에 조광되는 광원의 종류, 조도, 주위의 영향에 따라 여러 칼라로 보인다. 따라서 칼라의 적합성 여부는 주어진 광원등의 조건에 맞추어서 판단 하여야 한다. Super Light-VI는 이를 규격화한 미국 ASTM D1729 규격에 맞추어서 제작되었으며, 광원은 CIE(세계조명위원회)에서 권고한, 그리고 널리 사용되고 있는 광원을 채택하였다.

Multiple light sources are available for choice of difference combination of illumination meeting the requirements from various industries. Super Light-VI is built in accordance with ASTM D1729 standard for visual evaluation of color differences of opaque materials.

注文時選擇 (Order Selection)

Type-A(Standard)	5 lamps : D65, CWF, A, UV, TL84 or U30
Type-B	6 lamps : D65, CWF, A, UV, TL84, U30
Type-C	6 lamps : D65, CWF, A, UV, TL84, HOR
Type-D	6 lamps : D65, CWF, A, UV, U30, HOR

MULTI LIGHT VIEWING BOOTH

Super Light-VI

光源 (Light Sources)

STANDARD(5 Lamps)

- Day Light(CIE D65)
Average North Sky Daylight at 6500K
- Cool White Fluorescent(CWF, CIE F2)
Commonly used in office and store at 4150K
- Incandescent Light(A)
Typical home lighting at 2856K
- Tri- phosphor Fluorescent lamp(TL84, CIE F11)
Commonly used in Europe at 4100K made in Philips
- Ultraviolet Light BLB(UV)
Use together with another illuminants & check for optical brighteners, fluorescent pigments and dyes

OPTIONAL

- Day Light(D75)
North Sky Day Light at 7500K
- Day Light(D50)
Noon Sky Day Light at 5000K Commonly used in graphic arts
- Horizon Day Light(HOR)
Simulates sunrise and evening sunset at 2300K
- Ultralume 30(U30, CIE F12)
Commonly and used in America at 3000K
- TL83, U41, ect

應用分野 (Application)

섬유, 잉크, 페인트, 플라스틱, 가구, 종이, 화장품, 목재, 유리, 세라믹, 코팅, 포장, 식품, 관능검사, 인쇄, 패션 등
Textiles, Inks, Paints, Plastics, Paper, Furniture, Colorants, Pigments, Wood, Glass, Ceramics, Cosmetics, Coatings, Printing, Packaging, Advertising, Graphic design, Interior Fashion design

製品辭讓 (Specifications)

액정표시장치 : 광원명, 색온도, 광원별 사용시간등을 실시간으로 Display
Display : LCD-Display name of illuminants, Color Temperature, used time of each illuminant
Color : Internal & External-Munsell N7 Neutral Grey(Lusterless, 無光澤)
Select Switch : Membrane Switch
External Area : 670 × 470 × 525mm(W × D × H)
26.4 " × 18.5 " × 20.7 "
Viewing Area : 660 × 430 × 390mm(W × D × H)
26.0 " × 17.0 " × 15.4 "
Weight : 24Kg (53.0 Lb)
Total Shipping Weight : 29Kg (64.0 Lb)
Voltage : 100~120, 220~240VAC. 50/60Hz



Agent

Manufacturer

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