



TQC COLORBOX CONTROLLED LIGHTING BOOTH VF0600 / VF1200

Multi-Source Viewing System for the Inspection and Colour Matching of Inks, Paints, Plastics, Cosmetics, Textiles, Knitwear, Leather, Food, Paper, Colorants, and other coloured materials.

The booths are suitable for all industries and applications where there is a need to maintain colour consistency and product quality. It is an essential tool for visual colour assessment, comparison of colour variations, and the detection of metamerism (colours that match under one light source but are clearly different under another).

TQC ColorBoxes are made of strong MDF material which is painted on the inside in neutral matt Munsell N5,5 Gray. Both models incorporate interlocked membrane switches with electronic ballasts for a flicker free "Instant On".

- Lamp timer to track aging of each individual Light Source and total operating hours of the ColorBox.
- Standard supplied with five different light sources
- Several light sources may be activated at the same time
- UV-light to detect and observe optical brighteners, whitening agents or fluorescent pigments.
- Standard supplied with 45° tilted table in Munsell N5,5 Gray.
- Meets ISO3664 and ASTM D1729



and a second for contain contain for and the meas gauges coalingdiste meters Schichtalesen messgeröte flash point vampunt Planmpur ne testapparatuur Klimaprütung appearance uiterlijk Escheinungsbild inspection kits inspectie kits Inspektionskotter elesticity & resistance deformat inces weegschalen Waagen surface cleanliness oppervlaktezuiverheid Oberfrächenreinheit film application filmapplicatie Filmaufziehgeräte coat

TQC bv. Nijverheidscentrum 14 2761 JP Zevenhuizen The Netherlands Tel. +31 (0)180-631344 Fax +31 (0)180-632917 E-mail http

il info@tqc.eu www.tqc.eu



TQC COLORBOX CONTROLLED LIGHTING BOOTH VF0600 / VF1200

Specifications VF0600

Power supply Inner dimensions Outer dimensions Weight

: AC 220/230V, 50Hz, power consumption less than 300W

- : 680 X 360 X 380 cm.
- : 710 X 405 X 570 mm.
- : 28 Kg.

Light sources

- Artificial Daylight D65 Fluorescent (ISO 3668)
- Department store light TL84 Fluorescent
- Home Light Incandescent A
- Ultraviolet Light
- Artificial Daylight D5000 Fluorescent (ISO 3664)

Optional Items

- VF0605 Light bulb type "A" 40 W E 27
- VF0606 Light tube "shop light" TL84 (F11) 60 cm
- VF0607 Light tube "day light" D65, 60 cm
- VF0610 Light tube "day light" D5000 60 cm
- VF0609 Light tube "black light" UV 60 cm

Specifications VF1200

Power supply

Weight

: AC 220/230V, 50Hz, power consumption less than 300W : 1280 X 590 X 590 mm. : 1310 X 610 X 800 mm. : 60 Kg

Light sources:

Inner dimensions

Outer dimensions

- Artificial Daylight D65 Fluorescent (ISO 3668)
- Department store light TL84 Fluorescent
- Home Light Incandescent A •
- Ultraviolet Light
- Artificial Daylight D5000 Fluorescent (ISO 3664)

Optional Items

- VF0605 Light bulb type "A" 40 W E 27 •
- VF1205 Light tube "shop light" TL84 (F11) 120cm •
- VF1206 Light tube "day light" D65, 120 cm •
- VF1209 Light tube "day light" D5000 120cm
- VF1208 Light tube "black light" UV 120cm

2 X 18W	6500K
2 X 18W	4000K
4 X 40W	2700K
1 X 18W	365nm
2 X 18W	5000K



2 X 36W	6500K
2 X 36W	4000K
8 X 40W	2700K
1 X 36W	365nm
2 X 36W	5000K



2761 JP Zevenhuizen The Netherlands

Tel. +31(0)180-631344Fax +31 (0)180-632917 E-mail info@tac.eu http www.tgc.eu

2 X 36W				5000K			
ONER	0	0	0 т.н	0 8 8	0 287	0.8	
	-		-				