

datacolor

TRU-VUE® 4

Multi-source, controlled lighting booth for bench top and design station applications

The Datacolor TRU-VUE® 4 is a lightweight unit for visual assessment and comparison of color variations. It is highly useful in comparing color standards to samples, batches to batches and the same color in different materials.

Equipped with five light sources, the color temperature of all the sources are maintained within the tolerances specified by ASTM D1729-96. Two additional sources – UV and a second commercial fluorescent source – are also provided for further product evaluations.

The Datacolor TRU-VUE® 4 features **AutoSequencing**, allowing a hands free solution to variable source color matching. An hour meter monitors the use of the daylight source, ensuring proper re-lamping schedules and maintaining peak performance. The optically neutral diffusion lens provides an even illumination field throughout the booth, critical for evaluating shade differences.



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- Five light sources:
 - Artificial Daylight
 - Store Light
 - Home Light
 - Optional Commercial Fluorescent
 - Ultraviolet Light
 - Easy-to-Use lamp selector with AutoSequence
 - Lamp timer to track aging of primary light source
 - Optically neutral diffuser for even illumination
 - Munsell N5 or N7 gray surround



TRU-VUE[®] 4

SPECIFICATIONS

Dimensions	<u>Height</u>	<u>Width</u>	<u>Depth</u>
	19 in 48 cm	26.5 in 67 cm	19 in 48 cm
Viewing Area	14.25 in 36.2 cm	24 in 61 cm	16 in 36.2 cm
Shipping Weight	38 lbs (17 kgs)		
Electrical	214 watts (120 or 220VAC)		

Light Sources

120V Models	1 Daylight : Fluorescent Daylight (6500K) 1 Store Light: Cool White Fluorescent 1 Home Light: Incandescent (2800K) 1 Optional Fluorescent: TL83 Fluorescent 1 Ultraviolet A (315-400nm black light blue)
220V Models	1 Daylight : Fluorescent Daylight (6500K) 1 Store Light: TL84 Fluorescent 1 Home Light: Incandescent (2800K) 1 Optional Fluorescent: TL83 Fluorescent 1 Ultraviolet A (315-400nm black light blue)

Note: Other fluorescent viewing sources (such as D50 or D75) can be substituted upon request.

Optional Lamp packs

- Cool White Fluorescent for 220V models
- TL84 fluorescent for 120V models
- Ultralume 30 on 120 and 220V models
- Fluorescent daylight (D7500 or D5000) for 120V or 220V models

For more information, please visit www.datacolor.com.

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Because Color Matters

