



Harmony Rooms

Featuring SpectraLight QC or Judge LED Luminaires

X-Rite Harmony Rooms are custom fit-and-finish rooms to visually evaluate product color under different light sources, as the customer is most likely to see it. They are ideal for evaluating large items, assembled parts, and multiple items side by side for a variety of industries, including transportation vehicles, home furnishings and appliances, textiles, building materials, and more. An X-Rite Harmony Room enables evaluation under standardized lighting with multiple observers evaluating and discussing together.

Simulate and Customize a Variety of Viewing Conditions

Harmony Rooms can be X-Rite SpectraLight QC or Judge LED luminaires, which can both simulate up to 7 different light sources. SpectraLight QC features the industry's de facto standard for filtered tungsten daylight (CIE D50 & D65), while the Judge LED features all-LED technology for a variety of light sources.

- Mount luminaires in custom configurations in the ceiling and on wall.
- Provide optimal daylight simulation for superior visual assessment results, unlike other color rooms on the market that depend solely on fluorescent lighting.

Ensure Parts Match After Assembly

Harmony Rooms are used to detect color differences between various surfaces for large parts or assembled items with components made of different materials or provided by global suppliers.

- Design custom controls through a master luminaire plus remote controls to replicate conditions to the rest of luminaires or create sub-groups of luminaires and control each group independently.
- Use the X-Rite SpectraLight QC or Judge LED light booth in conjunction with the Harmony Room for brand owners and manufacturers to achieve consistent color evaluation across the entire manufacturing process.
- Prevent color surprises once the final product is assembled with the option to place smaller components in the SpectraLight QC or Judge LED light booth throughout production.

Design the Best Layout for Your Visual Evaluation Needs

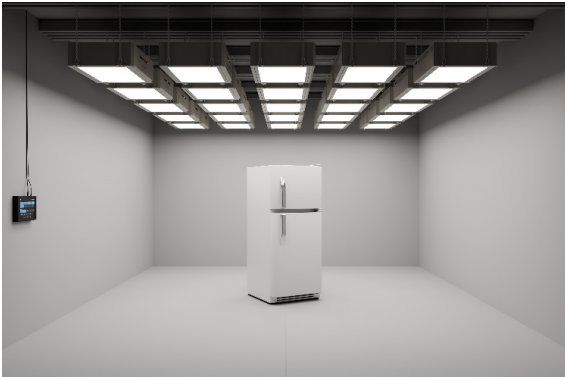
Built to custom size, X-Rite Harmony Rooms are ideal for evaluating objects that will not fit in a light booth, such as a textile color palette, durable consumer goods, fully assembled vehicles, commercial or industrial equipment, and furniture.

- Partner with an X-Rite Color Expert to design a custom layout for your samples and products.
- Install luminaires in various configurations to fit nearly any space, large or small.
- Establish a viewing configuration for repeatable evaluations.
- Create a QC program that enables multiple evaluators to assess samples at the same time.

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Specifications

	SPLQC Harmony Room	Judge LED Harmony Room
Meets Applicable Industry Standards	✓	✓
Light Sources	7	7
CIE Daylight/UV Metamerism Index*	A/B	C
Calibrated CIE Daylight	✓	✓
Annual Certification Program	✓	✓
Design Customization and Lux Simulation	✓	✓
Control Panel and Remote Control	✓	✓



Service Support & Warranty

X-Rite's color analysis and measurement solutions are engineered and manufactured to the most rigorous quality standards. These standards are backed by comprehensive global service, superior phone and web support, and preventative maintenance options to optimize your long-term investment. We have developed service, support, and warranty plans that are unique to your organization's specific products and needs.

Learn more by reviewing our service offerings on our website at: www.xrite.com/page/service-warranty.

Still unsure of what you need? Contact us directly at: servicesupport@xrite.com