

# Light Booth Verification Service

Evaluate with confidence



Datacolor Light Booth Verification Service ensures confidence in your visual color evaluation process

- On-site verification and certification meet color assessment and lab audit requirements
- Ensure industry standards compliance
- Improve product color quality and reduce time to market

Light booth is an essential tool for visual color evaluation. To ensure reliable and repeatable results, light booth manufacturers adhere to strict requirements in accordance with major international standards. To maintain these standards over time and the life of your light booth, regular maintenance services is required. Most standards recommend servicing your light booth at least **once every 12 months**. With certain OEM, the requirement is 2000 hours of usage (or less for Halogen lamps).

Datacolor offers on-site light booth verification and certification service designed to ensure your viewing cabinets are within the standards. This service includes<sup>1</sup>:

- **Lamp verification and replacement** – Lamps have tight specifications and loses power over time. Our expert will clean and measure all light sources with a spectrometer,
- **Ensure proper light distribution inside the light booth** – the side walls of the light booth can develop color deterioration, stains, and chips from usage. This can impact the light distribution within the cabinet and ultimately impact your evaluation results. Our expert will measure side walls with Datacolor ColorReader Spectro to ensure color consistency.
- **Deliver consistency across light booths** – performance difference between different light booths can cause inconsistency in your evaluation results and impact your product quality. By bringing all light booth to standards, you eliminate this deviation. Our expert will also review and recommend ideal light booth placement to ensure optimum results.
- **Service certification** - with all data collected on lamp spectral power distribution and side wall LAB values. This will ensure you meet color assessment and lab audit requirements set by your customers.

<sup>1</sup> Please note, Travel and lodging, replacement lamps and parts, and disposal of the old lamps following local regulations are not included in this service.

### **Color with confidence with Datacolor Services**

Datacolor, a global leader in color management solutions, provides software, instruments, and services to assure accurate color of materials, products, and images. The world's leading brands, manufacturers and creative professionals have used Datacolor's innovative solutions to get color right for more than 50 years.

The company provides sales, service, and support in over 100 countries throughout Europe, the Americas and Asia. Industries served include textile and apparel, paint and coatings, automotive, plastics, design, photography and others.

**For additional information, please visit [www.datacolor.com](http://www.datacolor.com)**