



Meeting Agenda

DLC Industry Advisory Committee Meeting Q3 2023

Thursday September 28

9:00am – 2:30pm ET

Marriott Renaissance Center

Welcome & Agenda Review

Summit Debrief

- The DLC led a discussion reviewing the key takeaways from the DLC Controls Summit and collected feedback from the IAC on their perception of the event.
- General feedback that the escape room was great.
- General discussion of how to talk about these topics consistently and clearly, and around need for standardized terminology and less jargon.
- Agreement that success of controls depends on multiple market segments working together.

NLC 5.1 TR Update

- Timeline updates for NLC5.1 release, with discussion regarding the topics covered in the update, and addition of NLC-Local to the NLC5.1 release.
- Overview of changes to how the NLC QPL will be used when NLC-Local is incorporated.
- DLC is running pilots to ensure a smooth implementation of NLC-Local and identify issues before release.

Product images – Implementation

- Review of how to contact DLC Operations by scheduling a meeting through the MyDLC portal.
- Beginning early 2024 DLC will begin to accept the product images for the SSL QPL.
- Review guidance resources for how allowances are implemented for SSL V5.1 to include sharing resource links and examples of testing/listing was shared.

Strategic Planning – Updates and Changes

Mission, Vision, KPI, reseach + insights work

- Reviewed the DLCs strategic planning process, the importance of the four DLC core values, and discussed forthcoming impact analysis.
- Discussed the DLC's new mission and vision.

Technical Requirement Optimization findings and next steps

- Reviewed the DLC's work to optimize the technical requirements this year and summarized results.
- Feedback that it looks like some manufacturers are using QPL data to analyze the market.

Hort 2023 Market research and working group

- Discuss exploration of hort lighting controls and the work being done by RII.
- Discussion on updates to the revision cycle of the technical requirements in order to both maximize impact of the QPL and make the update process smoother for manufacturers.

Business Planning 2024

- Introduced the business planning process and development of KPIs, and metrics into DLC business practices.

Technical work plans

- Review of plans for next year by program area. DLC program leads reviewed high-level plans for 2024 in the following DLC program areas: NLC, NLC-Local, Horticultural Lighting, and SSL.

LUNA/Outdoor Update

- Discussion regarding the growth of the QPL, looking into the educational needs and if additional light pollution resources are needed.
- Amber specification analysis.

HORT 2023 Market Assessment

- Discussion regarding the changing vertical farm market. Energy cost increases and the need for an updated market characterization.
- QPL listings are much higher now. Lighting codes and energy costs are driving adoption of LEDs.

Ntara Interviews

To support our goal of increasing the adoption of NLCs in buildings, the DLC contracted a market research firm (Ntara) to conduct a Process Mapping project in 2023. This project aims to characterize the entire value chain of lighting retrofit projects and identify pain points that make cause NLCs to be written out. Gaining a better understanding of these pain points will allow DLC to conduct further research and develop solutions for our stakeholders. The Process Mapping project relies heavily on qualitative interviews so, due to their unique positions in the lighting industry, the IAC was asked to provide anonymous feedback to Ntara during the Q3 IAC meeting in Detroit, MI.

IAC Model – Discussion

- Discussion regarding the goals of this group for the future.
- Agreement that quarterly cadence of meetings is appropriate.

Wrap up and next steps

- Meet Q4 for year end