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October 2021

This monthly industry update will provide you with current DLC news, updates, events, resources, and more to stay informed and find the best ways to connect with us!

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Surveillance Testing Policy Updated for SSL V5.1 Now Effective

DLC's surveillance testing program monitors the validity of data submitted to the [Solid-State Lighting QPL](#) pre- and post-qualification. I was created to protect the integrity and value of the QPL for all stakeholders. The policy, effective



Review DLC's Surveillance Testing Program

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LUNA V1 Draft 2 Comment Period



[LUNA Technical Requirements](#) V1 draft 2 is currently out for a 6 week comment period. **Comments are due on Friday, October 22.** Below is a summary of general changes to the second draft:

- Added a foreword with context regarding intent, disclaimers and a table of references
- Updated definitions, including DLC's definition of shield
- Removed PUDs from eligibility (parking garage luminaires, outdoor non-cutoff and semi-cutoff wall-mounted area luminaires)

[Watch the Draft 2 Overview Webinar](#)

[Read LUNA V1 Draft 2](#)

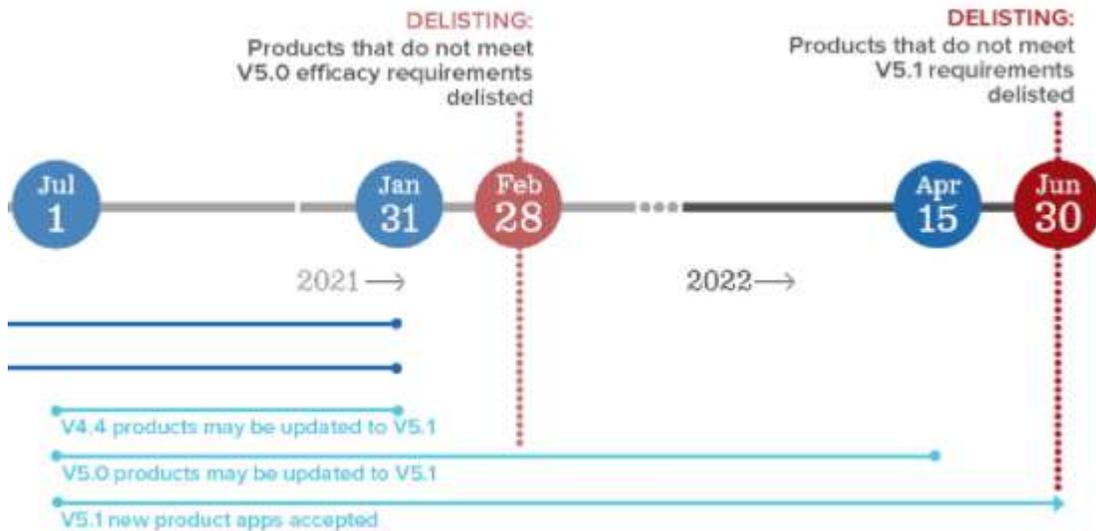
[Download the Comment Form](#)

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Plan Ahead for SSL V5.0 Delisting

The DLC is currently accepting [SSL V5.1](#) applications. If you have any V5.0 listed products that you wish to update to V5.1, the last day to submit update applications is **April 15, 2022**. Although this is the last day to submit we encourage you to get

application to remove products from the QPL. Please note there is no cost or penalty to voluntarily delist products.



(click image to enlarge)

[Click here for Update Application](#)

[Click here for Delisting Application](#)

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Cybersecurity Awareness Month: Do Your Part #BeCyberSmart

Did you know that October is cybersecurity awareness month? [Cybersecurity Awareness Month](#) encourages people stay safer and more secure online. **"Do Your Part. #BeCyberSmart."**



How is cybersecurity relevant to a networked lighting control system?

Here are a few examples of relevant cybersecurity capabilities:

- Is there a secure way to update the firmware, to patch security holes, and to upgrade system capabilities?
- Many devices use source code from open sources. Has the source code been checked for known vulnerabilities?
- Are security best practices followed for adding new devices to an existing network (to deter hackers from adding inappropriate devices)?
- Does the setting and management of passwords follow best practices (for instance, no global defaults such as "password1234")

What's Next for Cybersecurity at the DLC?

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Optimizing Indoor Growing with DLC Listed Horticultural LED Lighting



The controlled environment agriculture (CEA) industry is rapidly growing with lots of potential for energy savings. Rebate programs for indoor LED grow lights are becoming more common, and many are requiring products to be listed on the DLC's Horticultural Lighting Qualified Products List (QPL). DLC listed horticultural LED lighting gives growers confidence that the lighting products they install are:

- Safe to use for indoor grow applications
- Effective producing quality crop yields, and
- Energy efficient saving energy and money

[Read DLC's Horticultural LED Lighting Resources](#)

[Find DLC Horticultural LED Lighting Products](#)

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Brand Name Consistency on the QPLs

Using consistent nomenclature for your product brand names optimizes the searchability of products on the QPLs. Eliminating multiple ways of displaying a brand name (extra spaces, additional characters or punctuations, etc.) will reduce the number of brands a user will have to select from in the filter list, and makes products easier to find.

There is no cost to update the nomenclature of brands. Simply complete and submit

- Brand Namez Plus
- Brand Namez+Plus
- BrandNamezPlus
- Brand Namez Plus, Inc.

Above is an example of how different variations of the same brand name creates multiple options leading to increased confusion for users.

Update Nomenclature/Brand Name

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DLC Blog: Birds are Migrating – Lights Out, Please



It's bird migration season. Most birds migrate at night using the earth's magnetic field, position of the stars, and other cues to find their way. Unfortunately, artificial light can disrupt their ability to navigate at night and cause them to fly towards the lights where they can get disoriented and can't get out. Darker skies can help prevent birds from colliding with buildings and other structures, so through October, turn OFF the LIGHTS when not occupied, especially overnight between 11 p.m. - 6 a.m. This can help save energy and reduce bird strikes.

[Read the Blog: Birds are Migrating – Lights Out, Please](#)

Upcoming Industry Events

- Oct 25-29 [LightFair](#)
- Oct 27-29 [Getting to Zero Forum](#)

Join the DLC Group!



(Click the image to join)

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About the DLC and What We Do

The DLC is a non-profit, mission-based organization dedicated to promoting high quality, energy efficient lighting products in collaboration with utility energy efficiency programs, manufacturers, lighting designers, and other essential lighting industry players.

Through our collaborative policy development process, the DLC publishes and regularly updates Technical Requirements for commercial LED lighting, networked lighting controls, and horticultural LED lighting. Products that meet the requirements can then be submitted for review and qualify for listing on our qualified products lists (QPLs).

In addition to the QPLs, the DLC's experienced staff provides technical expertise, facilitates thought leadership through webinars, meetings, and events, and creates other educational lighting resources to help accelerate the transition to better quality, more connected lighting solutions. See how you can [join the DLC](#).

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