

# Showcase Candies and Chocolates in their Best Light with Promolux LED Lighting Solutions

Prevent Fading and Preserve Flavor with **Safe Spectrum Technology®**

Promolux LED lighting provides an ideal solution for chocolate and candy displays in commercial settings. With Safe Spectrum Technology®, Promolux LEDs limit UV and harmful visible spectrum radiation that can impact chocolates and candies, reducing discoloration and protecting the vibrant, mouth-watering appearance of each item. Say goodbye to “chocolate bloom” and fading colors that reduce the appeal of your candy displays.



## Key Benefits of Promolux LED Lighting for Chocolate and Candy Displays

### 01 Reduce Chocolate Bloom and Preserve Flavor

- Chocolates are highly sensitive to light, which can cause lipid oxidation, leading to a whitish “bloom” on the surface. Promolux LEDs reduce exposure to damaging wavelengths, helping to maintain chocolate’s fresh taste, smooth texture, and rich appearance.

### 02 Prevent Fading and Staleness in Candies

- Standard lighting can fade the colors of gummies, jellies, and hard candies over time. Promolux’s balanced spectrum lighting keeps candies vibrant and visually appealing, preserving their freshness and enticing customers.

### 03 Enhanced Color Accuracy for Maximum Appeal

- Promolux lights offer a high Color Preference Index (CPI) that brings out the true colors of candies and chocolates, avoiding the dull green and yellow tints common with other lighting systems.

## Specialty Applications for Chocolate and Candy Lighting



Chocolate Counters & Displays



Candy Shop Showcases



Bulk Candy Sections in Supermarkets



Seasonal or Holiday Themed Candy Displays

# Keep Chocolate and Candy Displays Fresh and Tempting with Promolux LED Lamps



Promolux LEDs bring out the natural, vibrant colors of chocolates and candies while preserving flavor and texture by reducing heat and radiation. Create captivating, colorful displays that retain freshness and entice customers with lighting designed to enhance your product's appeal.

## Additional Applications for Promolux LED Lighting:

Our LED lighting solutions serve various departments and applications including Meat, Deli, Seafood, Produce, Dairy, Bakery, Floral, Desserts, Ice Cream & Gelato, Prepackaged Foods, Wine & Beer, Clothing, and more.

## Energy Efficiency and Easy Integration

### 01 Simple Installation

Promolux LED lamps retrofit into existing candy and chocolate display cases effortlessly.

### 02 Long-lasting Durability

These LEDs reduce replacement costs and are designed for long-term, reliable use.

### 03 Energy Savings

Promolux LEDs lower energy usage without sacrificing lighting quality, saving costs over time.



**For more information, visit:**



Promolux Chocolate & Candy Display Lighting  
[www.promolux.com](http://www.promolux.com)

Safe Spectrum Technology for Chocolate and Candy Displays  
[www.safespectrum.com](http://www.safespectrum.com)

