

# Lumileds Illumination LEDs At A Glance

## Applications



### Architectural

Energizing your venue with vivid colors



### Indoor Area Lighting

Bringing a confident, contemporary feel to your lighting design



### Downlights

Realizing design goals with durable and effective LEDs



### Lamps

Enabling efficiency, brightness and consistency



### High Bay & Low Bay

Energy-saving LEDs for a more productive environment



### Outdoor

Building a brighter and better looking world



### Horticulture




Delivering precise light to improve crop yield





### Spotlights

Creating impact, intensity and style

## Products

CoB	Color	High Power	Mid/Low Power
 LUXEON CoB 1202s	 LUXEON C Color Line	 LUXEON MX	 LUXEON 2835 Line
	 LUXEON 3535L Line	 LUXEON TX	 LUXEON 3535L Line
 LUXEON CoB 1216	 LUXEON Z Color Line	 LUXEON V	 LUXEON 3030 2D
	 LUXEON CZ Color Line	 LUXEON 5050	

Horticulture	LUXEON Stylist Series	
 LUXEON SunPlus 20 Line	 <b>Fashion Retail</b> CrispWhite Technology CrispColor Technology™ <b>Restaurants</b> AtmoSphere Technology™ <b>Fresh Food</b> FreshFocus Technology™	
 LUXEON SunPlus 35 Line		
 LUXEON SunPlus CoB Line		

## Illumination LEDs

Product	Architectural	Downlights	High Bay & Low Bay	Horticulture	Indoor Area Lighting	Lamps	Outdoor	Specialty Lighting	Spotlights
LUXEON 2835C									
LUXEON 2835E									
LUXEON 3030 2D									
LUXEON 3535L HE Plus									
LUXEON 3535L Color Line									
LUXEON 5050									
LUXEON C Color Line									
LUXEON CoB Core Range									
LUXEON CZ Color Line									
LUXEON MX									
LUXEON MZ									
LUXEON Stylist Series									
LUXEON SunPlus 20 Line									
LUXEON SunPlus 35 Line									
LUXEON SunPlus CoB Line									
LUXEON TX									
LUXEON V									
LUXEON Z Color Line									
LUXEON Z ES									

These LUXEON LEDs can also be incorporated in the Matrix Platform of LED modules and next generation integrated solutions.

## LEDs Engineered for Design Innovation



### Chip on Board LEDs

High performance solutions that optimize system design

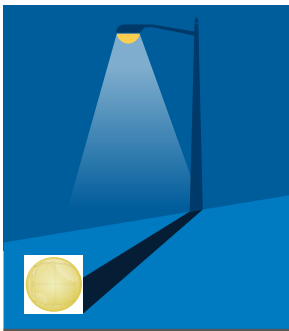
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### Color LEDs

A complete color spectrum for a variety of architecture and entertainment applications

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### High Power LEDs

Industry leading flux, efficiency and design flexibility

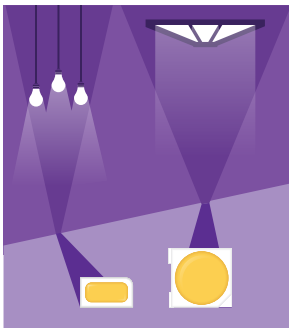
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### Matrix Platform

Infinitely configurable, integrated LED light engines tailored to the most demanding requirements. Yours.

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### Mid/Low Power LEDs

A broad selection of high performance, reliable LEDs

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## Lumileds is the Global Lighting Solutions Company that Pushes the Boundaries of Light

Companies developing automotive, mobile, IoT and illumination lighting applications need a partner who can collaborate with them to push the boundaries of light. With over 100 years of inventions and industry firsts, Lumileds is a global lighting solutions company that helps customers around the world deliver differentiated solutions to gain and maintain a competitive edge. As the inventor of Xenon technology, a pioneer in halogen lighting and the leader in high performance LEDs, Lumileds builds innovation, quality and reliability into its technology, products and every customer engagement. Together with its customers, Lumileds is making the world safer, better and more beautiful—with light.

### Company Purpose

At Lumileds we're collaborating with our customers to push the boundaries of light. We have an ambitious vision for the future of light, and we're taking the lead. The best innovation happens when great minds work together—when we act with integrity as trusted partners to our customers, honoring commitments, offering deep expertise, and going the extra mile. Because it's only together that we can make the world safer, better and more beautiful—with light.

### Illumination

#### A comprehensive portfolio of application optimized LUXEON LEDs and the infinitely configurable Matrix Platform

When luminaire manufacturers want to win in the markets they serve, they turn to Lumileds for our performance leading solutions. Engineered for the most demanding applications, our products are built on Lumileds high-performance LED technology delivering unmatched efficacy, superior quality of light and unprecedented ease of deployment.

#### Lit by Lumileds

Lumileds is fortunate to team with leading companies to bring the highest-quality, most innovative products to market. Anywhere your customers see the “Lit by Lumileds” badge they can be confident in the quality of the product and the Lumileds LEDs that power it.

[www.lumileds.com/litbylumileds](http://www.lumileds.com/litbylumileds)



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