



COLOR

Custom Products

Custom products tailored to fit your exact lighting design needs





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Philips Color Kinetics offers a wide range of custom products to extend our substantial portfolio of professional LED lighting fixtures for architectural applications. Our custom products offer unique solutions to exactly fit almost any special lighting, power, or aesthetic needs. Give your imagination free rein with custom LED channels, beam angles, fixture lengths, housing colors, mounting options, accessories, power consumption limits, dimming options — and much more.

Choose from a wide range of custom configurations

You can modify many standard Philips Color Kinetics LED lighting fixtures by choosing custom LED channels to output specific colors and color ranges. You can also choose custom beam angles, fixture lengths, mounting options, and accessories. Custom housing colors can make your lighting fixtures blend in with their surroundings, or stand out as unusual decorative elements.

Create targeted solutions with custom power consumption and dimming features

Philips Color Kinetics can factory-set maximum power consumption levels on selected intelligent LED lighting fixtures for compliance with energy reduction initiatives such as LEED in the US, the EPBD in the EU, and other programs around the world. You can select custom LED configurations for precise dimming of single color and single color temperature fixtures with DMX and Ethernet lighting controllers.

Additional choices, engineered to order

Our LED lighting experts and applications engineers are available to consult with you on creative ways to use our standard products to achieve your lighting design goals, to select custom products when needed, or to engineer solutions for special design efforts that require unique combinations of product features. Talk to us even if the specific custom product you need isn't listed — there's a good chance we can make it for you.

Depend on Philips Color Kinetics custom products

Philips Color Kinetics, the world's premier LED lighting pioneer since 1997, offers an unparalleled depth and breadth of experience in designing and engineering professional LED lighting systems. All of our custom products are tested and approved for reliable, code-compliant use around the world, and all are backed by the full Philips Color Kinetics warranty.



Custom LED lighting products from Philips Color Kinetics in widespread use. Far left: eW Burst Powercore and eW Burst Compact Powercore Landscape fixtures with a bright orange housing color. Second from left: Custom RGB / RAB ColorReach Powercore fixtures transform the Choctaw Resort Casino in Durant, OK, USA. Center: Burst Powercore fixtures painted to match the ceiling beams provide general illumination at the Polynesian Cultural Center in Oahu, HI, USA. Second from right: Custom eW Graze Powercore fixtures at 3000 K produce the exact shade of white light needed at the Union First Market Bank in Richmond, Virginia, USA. Right: Custom iColor Flex SL full-color LED strands, set 3 inch (76 mm) on center, create a vivid backdrop for the Vex Nightclub at Harrah's Lake Tahoe, Nevada, USA.

A wide range of custom configurations are available across the entire portfolio of professional LED lighting products from Philips Color Kinetics. In addition, we can engineer unique solutions to exactly fit your specific lighting project needs.

- **Custom combinations of LED channels**

Our standard RGB LED lighting fixtures are available with custom combinations of LED channels. Our eColor and eW fixtures are available in additional colors and color temperatures to produce the exact shade of colored or white light your project needs.

- **Custom housing colors**

Our standard fixtures are available in dozens of additional housing colors for blending with the surroundings or standing out as unusual decorative elements.

- **Custom cabling and fixture lengths**

Custom leader and jumper cable lengths are available for selected LED lighting fixtures. Selected linear fixtures are also available in a variety of custom lengths.

- **Additional beam angles**

You can order many of our standard LED lighting fixtures with additional beam angles to distribute light precisely the way you need it.

- **Custom node configurations**

You can request selected multi-node LED lighting fixtures with special node configurations and spacing.

- **Control and power modifications**

Intelligent LED lighting fixtures that use patented Powercore technology can be factory-set to limit maximum power draw. Populating all channels with LED sources of the same color or color temperature affords precise dimming with DMX and Ethernet controllers.



Custom Engineering

Don't see what you want? Consult with us on engineering a custom solution to fit your exact lighting design and project needs. There's virtually no limit to what we can do!

Call us today to get started



Contact your Philips Color Kinetics sales representative today for expert guidance on how to select and specify your custom LED lighting products.

Our experts can help you devise the perfect solution for your specific lighting and power needs,

help ensure on-time delivery by forecasting project quantities and estimating production lead times, produce specification sheets and other documents to support your specific custom products and projects, and step you through the purchasing process.

Contact your local Philips Color Kinetics sales representative or VAR, or visit us online at www.philipscolorkinetics.com/custom/

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The LED lighting systems that are featured were, with minor exceptions, supplied by Philips Color Kinetics. Lighting products of other companies may be included in photos of installations featured in this brochure.

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Cover Photo: Choctaw Casino Resort; Tom Paiva. Interior Photos: Choctaw Casino Resort: Tom Paiva; Polynesian Cultural Center: Ryan Siphers Photography; Union First Market Bank: Lam Partners, Inc.; Vex Nightclub, Richard Crean / 4Wall Entertainment.



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