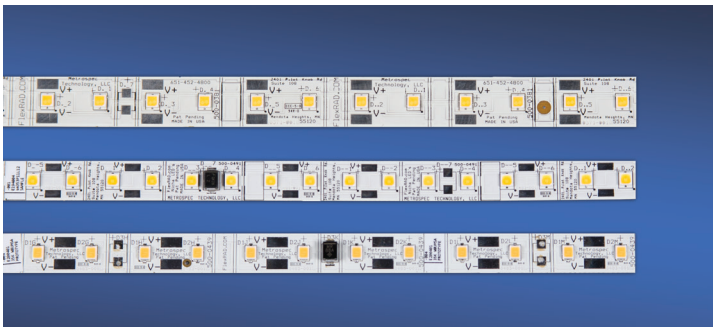
MetroSpec TECHNOLOGY®

Cut2Fit®

The Only Truly Cuttable, High-Output LED Light Source

Trim to Exact Lengths

MetroSpec's Cut2Fit® technology enables variable fixture lengths customizable to less than one-inch increments. Specialized ladder-parallel interconnect technology maintains light level balance whether your cut lengths are inches or dozens of feet. The end result is high uniformity without being constrained by length. High-output strips are seamless, eliminating connectors or wiring between circuit boards.

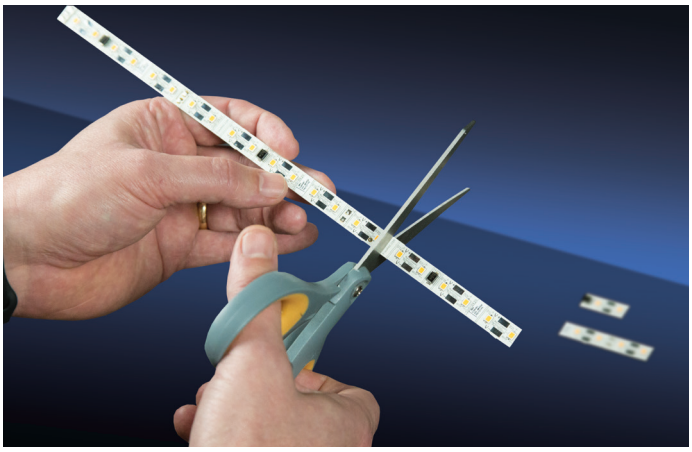


Seamless Approach to Custom-Sized Fixtures

Cut2Fit enables light levels, color uniformity, and efficiencies needed for the most demanding linear LED applications, and it can be sized exactly for the fixture. Cut2Fit strips bend and conform to surfaces—making it perfect for all types of linear or curved applications.

End-to-End Uniform Light Source

Cut2Fit ensures highest efficiency with excellent uniformity and dimming control allowing it to take advantage of current programmable power supplies. In most applications, output per foot can be easily set regardless of cut length—and without giving up dimming control. Cut2Fit uses patented FlexRad® technology to enable light outputs exceeding 2,000 lumens per foot.



Reduces Inventory and Cuts Costs

Cut2Fit eliminates fasteners, connectors, cables, sockets, and in some cases, entire heat sinks—dramatically simplifying and reducing manufacturing costs. Cut2Fit allows you to cut many lengths from the same continuous uniform stock. Cut2Fit eliminates the need to stock different circuits and boards to fill diverse customer orders.

Win More Projects

The unique characteristics of Cut2Fit enables MetroSpec customers to meet specific, exacting specifications with low cost and fast lead times. With industry-leading development and production timelines, we ensure top quality, low cost technologies delivered exceptionally fast. This enables more sales against competitors that are incapable of delivering quickly.

APPLICATIONS	
Slot	Task
Rail	Pendant
Cove	T-Bar
Under Cabinet	Drum

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Architectural • Commercial/Office • Industrial • Retail • Hospitality

METROSPEC TECHNOLOGY®

Trusted Manufacturer of Patented FlexRad® High-Intensity LED Light Circuits

MetroSpec Technology® manufactures FlexRad® LED light sources exclusively for light fixture manufacturers needing the best efficiency, highest reliability, and most cost-effective solutions. For more than a decade, MetroSpec has been providing lighting OEMs with the finest LED technology and services to help them quickly and confidently pursue LED fixture sales.

Strong Personal Relationships

Partnerships are the center of MetroSpec's business. We collaborate with our customers, enabling them to win more projects and grow their businesses. Using our patented technology and industry expertise, we act as navigators to guide our customers through the challenges of LED light engine design.

Speed and Efficiency

Delivering customized LED light circuit technology quickly is one of our strongest attributes. We understand the urgency of orders and the need for quick delivery. It is our priority to rapidly fulfill custom orders to exact specifications by maintaining a complete inventory of critical components.

Customers Control Their Own Designs

Our customers have complete control over their designs every step of the way. Private label LED light sources are never discontinued or changed without permission, therefore eliminating costly redesigns and new testing. MetroSpec is a trusted supplier and not a competitor.

FlexRad®

Superior LED Light Circuit Technology

- High-Performing Flexible Circuits
- Reel and Trim Capability
- Superior Heat Dissipation
- Exceptional Performance at Low Cost

Strong and Stable Supplier

For more than a decade, MetroSpec has been specializing in quality LED solutions for light fixture manufacturers. Our well-established and patented FlexRad solid state lighting technology has proven to be extremely reliable in a wide range of applications. Millions of FlexRad circuits are installed worldwide and installations grow by miles every week.

Made in America

FlexRad is manufactured in Minnesota assuring direct communication and fast response. MetroSpec's lean, US-based manufacturing guarantees shorter lead times, highest quality, and lowest overall costs. With processes based on ISO and IPC standards, every FlexRad circuit is inspected and tested to ensure exceptional quality and near zero defects. Our customers are confident FlexRad is the best LED solution.

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Made in the U.S.A.
using highest quality LEDs.

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