



### Highest Utility and Output, Lowest Cost





#### **Strong and Dependable**

FlexRad Dually™ represents the ultimate linear solution for high power and light output. With light level outputs of up to 5,000 lumens per foot, and trimmability to any length, Dually can replace multiple T8 or T5 fluorescents.

#### **The Right Amount of Light**

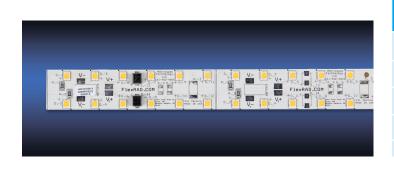
The ability to cut and trim FlexRad allows Dually to be used to fill a wide range of applications. A nine-inch cut strip can deliver over 3,500 lumens in a wall pack. A four-foot cut strip can deliver over 20,000 lumens in a low- or high-bay fixture. A three-inch cut strip can deliver over 1,200 lumens in a pendant or sconce fixture—in any color from 2000K to 6500K.

#### A Powerful, Easy-to-Control Solution

Dually also allows a very soft touch when dimmed or set back. Because of the tight two dimensional arrangement of LEDs, pixilation is minimal at any light output. Under driven, Dually can be as efficient as 150 lumens per watt. And because Dually can be wired with two independent circuits or drivers, energy saving set-backs may be managed simply and easily.

#### **Dramatically Reduces Cost, Minimizes Investment**

Besides its versatility, ease of use, and universal configurations, Dually is extremely cost effective as a light source. Because multiple LED strips can be replaced with one, and because the cut strip can fill the length of your fixture, FlexRad Dually saves money wherever it is used. FlexRad minimizes inventory, installation time, and maximizes your efficiency.



# A P P L I C A T I O N S High Output Indirect Spots Recessed Street and Path High Ceiling Commercial Industrial Indoor/Outdoor Wall Packs and Wall Grazers



## 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, products, 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 products quickly is one of our strongest attributes. We understand the urgency of orders and the need for quick product 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 products every step of the way. Private label LED designs and 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.



#### **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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