

## Introducing the Newest Member of the Zenigata Family



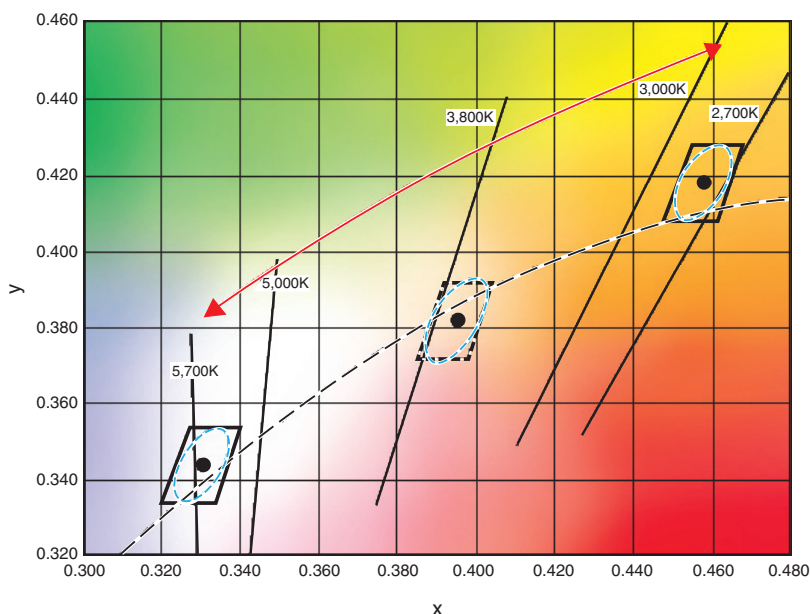
# The Tiger Zenigata LED

Lighting for any occasion with this fully adjustable cool-white to warm-light color tuneable LED

## THIS Tiger Changes its Stripes.

Ensure that you have the perfect downlighting or spotlighting for virtually any space, occasion, or even time of day. Just adjust drive conditions to customize the color of these finely-tuneable LEDs.

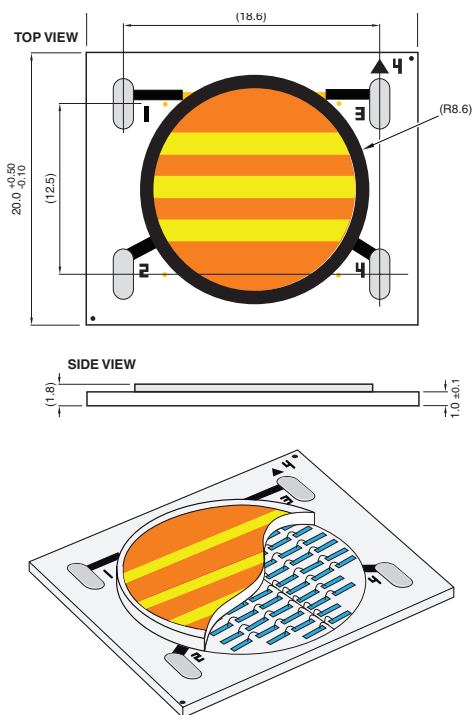
The Tiger Zenigata tunes smoothly from 5,700K – 2,700K CCT.  
Light color changes from very cool-white to warm.



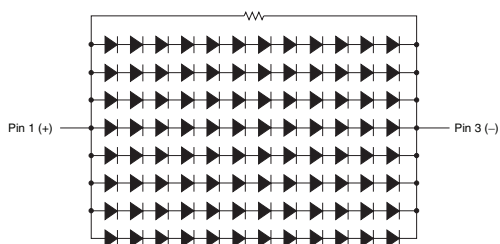
\*All information is preliminary

## How it Works

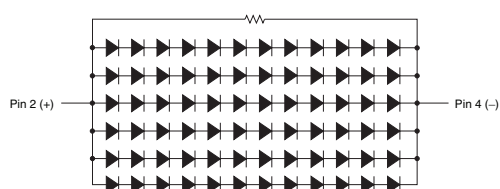
Tiger Zenigata LEDs feature alternating stripes of warm and cool color-generating phosphors on one compact Chip-on-Board (COB) substrate.



**2700K Warm White** 12 Series x 8 Parallel = 96 LEDs



**5700K Cool White** 12 Series x 6 Parallel = 72 LEDs



Two separate driver circuits (one warm, one cool) allow blending for a wide range of custom colors.

## The Color of Life

Life happens in full spectrum. Lighting products need to be more than just functional and reliable; they must also accurately illuminate the dazzling colors that shape our world. The Tiger Zenigata boasts a minimum 90 CRI – along with Sharp's signature performance all the way through R15 on the CRI index.

## Applications

The Tiger Zenigata COB LED is ideal for spotlighting and downlighting applications:

- Hotels and Restaurants – Enjoy cool white for daytime and warm, intimate lighting for dinner
- Retail – Alter color temperatures to show any product in its best light
- Offices and Conference Rooms – Maximize productivity and comfort with customizable lighting
- Hospitals and Clinics – Adjust white lighting in workspaces and relaxing lighting for patient areas
- Homes – Create mood-appropriate lighting for virtually any space, time, or occasion

## The Zenigata Family



Mega Zenigata	50W	35W	25W	15W
Mini Zenigata	15W	10W	7W	5W
Petite Zenigata	6W	5W	4W	

Explore these additional Zenigata  
COB LED products at  
**[www.SharpLEDs.com](http://www.SharpLEDs.com)**