### **Product Description**

The Twilight series is the leader in the industry for an economical color changing luminaire. Sticking to the basics by using industry standard DMX protocal for control, to clever wiring, to internal self-control with built-in programs, the Twilight series offers a basic solution that applies to even the most difficult applications. With quality throughout, from the LEDS to the die-cast housing, the Twilight shines above the rest.

## Project: Type: Location: Prepared By: Date: Comments:

## **Performance Summary**

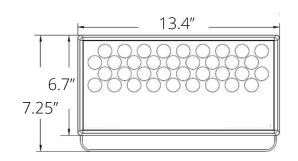
- Edison LEDS with RGB efficacy >35 Lm/W and white >80 Lm/W\*\*
- High powered LEDS for long light throw
- Solid state with high shock and vibration resistance
- Each red, green & blue LED has a 256 color depth
- · Precise optics with photometric lens built over each LED
- Easy installation and aiming with 180 degree detachable yoke bracket
- RGBW color changing modes by STICK DE3 DMX 512 controller
- Static color or white option dimming and on/off control requires DMX
- · Vandal proof with no option to alter DMX functions
- DMX coding required by Kontrol Master Pro 3 Series
- Kontrol Master Pro 3 sold seperately, only one needed per job
- High vertical illuminance for large space lighting
- Die-cast aluminum alloy white housing with low heat generation
- · Corrosion resistant, durable, with high efficiency
- Durable polycarbonate clear cover with water resistant protection
- · Natural convection cooling method
- Light lens is 30% brighter than ordinary lens
- 5' power cord whip & 1.5' in and out IP68 DMX cables included
- · Contains no mercury or lead and cool to the touch
- · No infrared or UV radiation
- · Operating temperature: -20 to 40 degrees celsius
- IP65 rated, applicable for indoor or outdoor applications
- · Voltage: 120 VAC · 100,000 hour LED life Certifications: CE, RoHS, ETL
- 1 Year Warranty 3 Year Optional

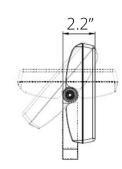
> Special Order - Minimum 30 Day Lead Time

# TWILIGHT Z1 YK

Static Color, Static White, RGB, RGBW Color Changing LED DMX Wash, Stripe, Spot or Graze







### Models:

• VVDZ960RGB: RGB - 36 LEDS - 60W - 9.5 Lbs

•	VVDZ960RGBW:	RGBW -	16 LEDS -	60W - 9	.5 Lbs

Ordering I	nformation:		Part Number:			
	*Adder Applies		Ordering Example: WDZ960RGB-RGB-15-UNV-WT-YK			
Family	ССТ	Optic	Voltage	Finish	Mounting	Accessories*
WDZ960RGB WDZ960RGBW	RGB - RGB Color Changing RGBW1 - RGBW 3000K RGBW2 - RGBW 4300K RGBW3 - RGBW 6000K W - Static White - 3000K N - Static White - 4300K C - Static White - 6000K R - Static Red - 625nm G - Static Green - 525nm B - Static Blue - 460nm Y - Static Yellow/Amber - 590nm	15 - 15 Degree 30 - 30 Degree 45 - 45 Degree 20 - 20x60 Degree	120 - 120 VAC	WT - White BK - Black* SG - Silver Gray* CS - Custom*	YK - Yoke	GP - Field Installed Grounded Plug DMX Cables DMX Controllers Wireless DMX Signal Amplifiers



Vivid Leds, Inc. РО ВОХ 9 Sellersburg, IN 47172 330-809-0431

Dimensions, specifications, and product pictures are subject to change without notice.

\*\*80 Lm/W is based on 6000K white CCT. Static color or RGB LEDS > 35 Lm/W.