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.

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

Performance Summary

- Edison LEDS with RGBW efficacy >35 Lm/W and white >80 Lm/W**
- · High powered 3W 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
- Ground mounted attached base secures with two bolts
- Easy installation and aiming with 60 degree rotating bracket
- Static color or white option dimming and on/off control requires DMX
- RGBW color changing modes by STICK DE3 DMX 512 controller
- Fixture modes: 1) Independant, 2) DMX, 3) Master/Slave
- LED screen with push button control to change programs or setup DMX
- Built-in self-control with pre-programmed lighting effects
- · Programs include solid colors, flashing, fading, color jumping
- · High vertical illuminance for large space lighting
- Extruded 6063 aluminum & iron silver housing with low heat generation
- 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
- 100,000 hour LED life
- · Certifications: CE, RoHS, ETL
- 1 Year Warranty 3 Year Optional

Models:

- WDZ736RGB: RGB 36 LEDS 75W 24.3 Lbs 5, 15, 30, 45 degrees
- WDZ772RGB: RGB 72 LEDS 150W 35.3 Lbs 5, 15, 30, 45 degrees
- WDZ772RGBW: RGBW 52 LEDS 150W 35.3 Lbs 5, 10, 20, 30, 45, 15x55

TWILIGHT Z7

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

> Special Order - Minimum 30 Day Lead Time



Ordering Information:	Part Number:				
*Adder Applies	Ordering Example: WD736RGB-RGB-10-UNV-SG-BS				
Family CCT	Optic	Voltage	Finish	Mounting	Accessories*
WDZ736RGB WDZ772RGB WDZ772RGB WDZ772RGBW 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	5 - 5 Degree* 10 - 10 Degree 15 - 15 Degree 20 - 20 Degree 30 - 30 Degree 45 - 45 Degree 55 - 15x55 Degree	120 - 120 VAC	SG - Silver Gray CS - Custom*	GB - Ground Base	GP - Field Installed Grounded Plug DMX Cables DMX Controllers Wireless DMX Signal Amplifiers



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

Vivid Leds, Inc.