

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 protocol 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.

> Standard Ship - 30 Day Lead Time

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

Performance Summary

- Edison LEDs with RGB efficacy >35 Lm/W and white >80 Lm/W**
- Solid state with high shock and vibration resistance
- Dimming capability with DMX or built-in controller
- Each red, green & blue LED has a 256 color depth
- Precise optics with photometric lens built over each LED
- Easy installation with 150 degree rotating mounting brackets
- RGB color changing modes by DMX 512 controller
- Fixture modes: 1) Independent, 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
- Die-cast aluminum alloy 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
- Voltage: 120 VAC
- Constant current driver
- 100,000 hour LED life
- Certifications: CE, RoHS, ETL
- 1 year system warranty - 2 or 3 year optional

TWILIGHT Z2 SERIES

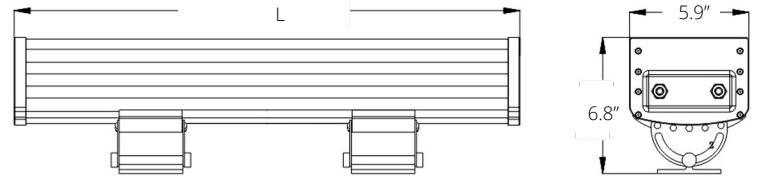
Static Color, Static White, or RGB Color Changing
LED DMX Wash, Stripe or Graze



Models:

- VWDZ236: 36 LEDs - 40W - 13.1" (L) - 11 Lbs
- VWDZ272: 72 LEDs - 90W - 25.2" (L) - 18.7 Lbs
- VWDZ144: 144 LEDs - 170W - 48.8" (L) - 33.1 Lbs

Static color or white - 36/72/144 LEDs
RGB rotating LEDs - R:12/24/48, G:12/24/48, B:12/24/48



Ordering Information:

Part Number:

*Adder Applies

Ordering Example: VWDZ236-RGB-10-UNV-SG-RBB

Family	CCT	Optic	Voltage	Finish	Mounting	Accessories*
VWDZ236 VWDZ272 VWDZ144	RGB - RGB Color Changing 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	10 - 10 Degree 20 - 20 Degree 45 - 45 Degree 15 - 15 x 50 Degree	120 - 120 VAC	SG - Silver Gray CS - Custom*	RB - Rotating Bottom Bracket	GP - Field Installed Grounded Plug DMX Cables DMX Controllers Wireless DMX Signal Amplifiers



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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.

The product on this page is a manufactured to order, non-stocking item. This product cannot be returned for refund or credit.

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