

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 RGBW 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
- Enhanced 4in1 LED layout under each lens for best light distribution
- Easy installation with 180 degree rotating mounting brackets
- 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
- Die-cast aluminum alloy silver housing with low heat generation
- Durable polycarbonate clear cover with water resistant protection
- Natural convection cooling method
- Voltage and current protection function
- Light lens is 30% brighter than ordinary lens
- 5' power cable whip and 1.5' in and out DMX cable standard option
- 1.5' power cable in and out and 1.5' DMX cable in and out linkable option
- 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
- Universal voltage: 100-240 VAC
- Constant current driver with universal voltage: 100-240 VAC
- 100,000 hour LED life
- Certifications: CE, RoHS, ETL
- 1 year system warranty - 2 or 3 year optional

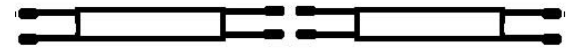
TWILIGHT Z4 SERIES

RGBW Color Changing
LED DMX Wash, Stripe or Graze



Power & DMX Linkable Option:

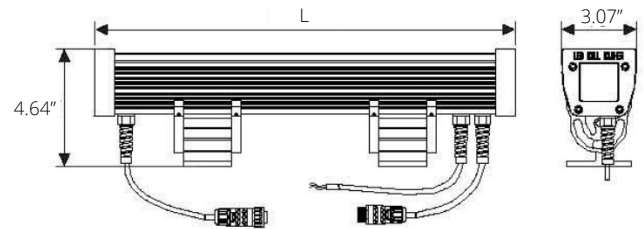
DMX Signal Cable with IP68 Connector



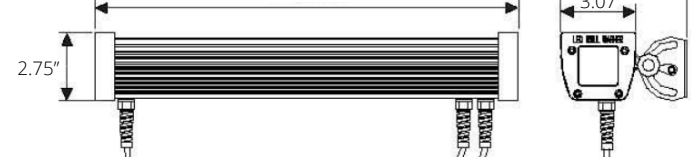
Power Cable with IP68 Connector

Power & DMX extension cables available on the website

Rotating Bottom Bracket



Rotating Side Bracket



Models:

- VWDZ448: 48 LEDs - 52W - 48.8" (L) - 11.5 Lbs
RGBW rotating LEDs - R:12, G:12, B:12, W:12 LEDs

Ordering Information:					Part Number:	Ordering Example: VWDZ448-RGBW-15-ST-SG-RB	
*Adder Applies							
Family	CCT	Optic	Connection	Finish	Mounting	Accessories*	
VWDZ448	RGBW - RGBW 6000K	15 - 15 Degree 25 - 25 Degree 40 - 40 Degree	ST - Standard LK - Linkable*	SG - Silver Gray WT - White* BK - Black* CS - Custom*	RB - Rotating Bottom Bracket RS - Rotating Side 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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