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.

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 140 degree rotating mounting brackets
- RGB color changing modes by 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 6063 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 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
- 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

Models:

- VVDZ618LP: 18 LEDS 35W 22.2" (L) 8.4 Lbs
- VVDZ636LP: 36 LEDS 65W 43.5" (L) 13.2 Lbs

Static color or white - 9/18/36 LEDS RGB rotating LEDS - R:3/6/12, G:3/6/12, B:3/6/12

Ordering Information:

	Ordering Example: VVDZ6	518LP-RGB-15-ST-SG-RB				
Family	ССТ	Optic	Connection	Finish	Mounting	Accessories*
VVDZ618LP VVDZ636LP	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	15 - 15 Degree 30 - 30 Degree 45 - 45 Degree	ST - Standard LK - Linkable*	SG - Silver Gray CS - Custom*	RB - Rotating Bottom Bracket	GP - Field Installed Grounded Plug DMX Cables DMX Controllers Wireless DMX Signal Amplifiers

Rotating Bottom Bracket



Vivid Leds, Inc. PO BOX 9 Sellersburg, IN 47172 800-974-3570 www.vividleds.us

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

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

> Standard Ship - 30 Day Lead Time

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

TWILIGHT Z6 LP SERIES

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



Power & DMX Linkable Option:

DMX Signal Cable with IP68 Connector

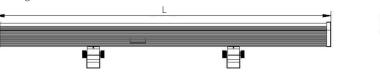


Power Cable with IP68 Connector

Power & DMX extension cables available on the website



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



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Part Number: