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.

> Special Order - Minimum 30 Day Lead Time Project: Type: Location: Prepared By: Date:

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 by any DMX controller, 0-10V, or built-in controls
- · 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
- 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: 100-277 VAC
- 100,000 hour LED life
- · Certifications: CE, RoHS, ETL
- 1 Year Warranty 3 Year Optional

TWILIGHT Z6 HP

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



Power & DMX or 0-10V Linkable Option:

Signal Cable with IP68 Connector



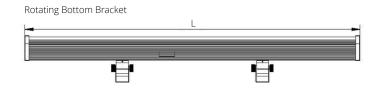
Power & DMX or 0-10V extension cables available on the website

Models:

• VVDZ690HP: 9 LEDS - 18W - 12" (L) - 5.3 Lbs

• VVDZ636HP: 36 LEDS - 65W - 48" (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



Comments:



Ordering Information:					Part Number:		
*Adder Applies					Ordering Example: WDZ690HP-RGB-15-DMX-ST-SG-RB		
Family	сст	Optic	Dimming	Connection	Finish	Mounting	Accessories*
VVDZ690HP VVDZ618HP VVDZ636HP	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 Amber - 590nm	15 - 15 Degree 30 - 30 Degree 45 - 45 Degree	DMX - DMX LV - 0-10V ND - No Dim	ST - Standard LK - Linkable*	SG - Silver Gray CS - Custom*	RB - Rotating Bottom Bracket EA6 – 6" Ext. Arm Pair* EA12 – 12" Ext. Arm Pair* EA18 – 18" Ext. Arm Pair* EA24 – 24" Ext. Arm Pair*	GP - Field Installed Grounded Plug DMX Cables DMX Controllers Wireless DMX Signal Amplifiers



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Jimensions, specifications, and 330-809-0431
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.

