

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

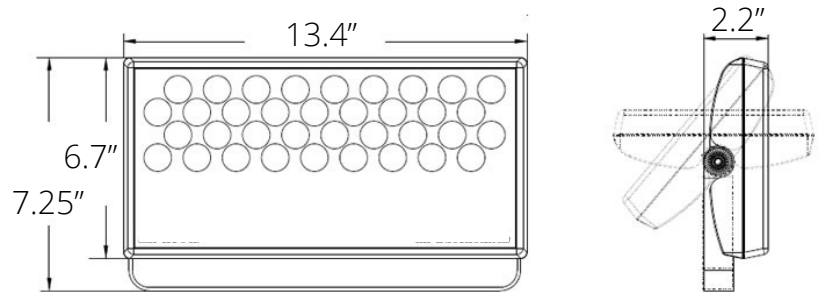
Project:		Type:
Location:		
Prepared By:		Date:
Comments:		

Performance Summary

- Edison LEDs with RGB efficacy >35 Lm/W and white >80 Lm/W**
- High powered 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
- Easy installation and aiming with 180 degree detachable yoke bracket
- RGB color changing modes by any DMX 512 controller
- Dimming capability by any DMX controller
- Vandal proof with no option to alter DMX functions
- DMX coding required by Kontrol Master Pro 3 Series
- Kontrol Master Pro 3 sold separately, only one needed per job
- Static color or white option dimming and on/off control requires DMX
- High vertical illuminance for large space lighting
- Die-cast aluminum alloy white housing with low heat generation
- Corrosion resistant, durable, with high efficiency
- 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
- 100,000 hour LED life
- Certifications: CE, RoHS, ETL
- 1 year system warranty - 2 or 3 year optional

TWILIGHT Z1 YK SERIES

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



Models:

- VWDZ960: 36 LEDs - 60W - 9.5 Lbs
Static color or white - 36 LEDs
RGB rotating LEDs - R:12, G:12, B:12

Ordering Information:

*Adder Applies						Part Number:
Family	CCT	Optic	Voltage	Finish	Mounting	Accessories*
VWDZ960	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	120 - 120 VAC	WT - White BK - Black* SG - Silver Gray* CS - Custom*	YK - Yoke	GP - Field Installed Grounded Plug DMX Cables DMX Controllers Wireless DMX Signal Amplifiers

Ordering Example: VWDZ960-RGB-15-UNV-WT-YK



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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.