

Product Description

The Twilight X8 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 X8 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:
Comments:		

Performance Summary

- Edison LEDs with RGB efficacy >35 Lm/W and white >80 Lm/W**
- Incredible light throw with 5 degree optic lens up to 325 feet
- Provides rich atmosphere with excellent color rendering
- Each red, green & blue LED has a 256 color depth
- Precise optics with photometric lens built over each LED
- Ground mounted attached base secures with four bolts
- Easy installation and aiming with 80 degree rotating vertical brackets
- Double head and double angle design can adapt to different building heights
- DMX / RDM integrated into the fixture
- Static color or white option dimming and on/off control requires DMX / RDM
- RGB or RGBW color changing modes by DMX / RDM controller
- LED screen with push button control to change programs or setup DMX
- Built-in self-control with pre-programmed lighting effects
- Extruded 6063 aluminum & iron housing with low heat generation
- Durable polycarbonate clear cover with water resistant protection
- Corrosion resistant, durable, with high efficiency
- 5' power cord whip & 1.5' in and out IP68 DMX cables included
- Contains no mercury or lead and cool to the touch
- Solid state with high shock and vibration resistance
- Operating temperature: -20 to 40 degrees celsius
- IP65 rated for outdoor applications
- 100,000 hour LED life
- Certifications: CE, RoHS, ETL
- 1 Year Warranty – 3 Year Optional

TWILIGHT X8

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



Dual Head with Independent Vertical Rotation

Dual Head with Independent Horizontal Rotation



Weight 94 Lbs

Models:

- VDX8144RGBWV: 144 LEDs - 500W - RGBW - 5, 10, 20, 45 Degree - Vertical Rotation - 26.7" (W) x 17.3" (H)
- VDX8216RGBV: 216 LEDs - 500W - RGB - 5, 15, 30, 45 Degree - Vertical Rotation - 26.7" (W) x 17.3" (H)
- VDX8216SV: 216 LEDs - 500W - Static color or white - 5, 15, 30, 45 Degree - Vertical Rotation - 26.7" (W) x 17.3" (H)
- VDX8144RGBWH: 144 LEDs - 500W - RGBW - 5, 10, 20, 45 Degree - Horizontal Rotation - 26.4" (W) x 19.5" (H)
- VDX8216RGBH: 216 LEDs - 500W - RGB - 5, 15, 30, 45 Degree - Horizontal Rotation - 26.4" (W) x 19.5" (H)
- VDX8216SH: 216 LEDs - 500W - Static color or white - 5, 15, 30, 45 Degree - Horizontal Rotation - 26.4" (W) x 19.5" (H)

Ordering Information:

Part Number:

*Adder Applies

Ordering Example: VDX8144RGBWV-RGBW1-10-UNV-SG-GB

Family	CCT	Optic	Voltage	Finish	Mounting	Accessories*
VDX8144RGBWV VDX8216RGBV VDX8216SV VDX8144RGBWH VDX8216RGBH VDX8216SH	RGB - RGB Color Changing RGBW1 - RGBW 3000K RGBW2 - RGBW 4300K RGBW3 - RGBW 6000K 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	5 - 5 Degree* 10 - 10 Degree 15 - 15 Degree 20 - 20 Degree 30 - 30 Degree 45 - 45 Degree	UNV - 120 - 277V	SG - Silver Gray CS - Custom*	GB - Ground Base	GP - Field Installed Grounded Plug DM - Static DMX Dim 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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