Product Description

> Special Order - Minimum 30 Day Lead Time

The Twilight Z1 offers a basic solution that applies to even the most difficult applications. With a IK07 impact resitant grade aluminum alloy housing, tempered glass cover, IP66 waterproof rating, a variety of CCT's and beam angles, and adjustable mounting brackets, the Twilight Z1 shines above the rest. Applications include sign lighting, building illumination, cove lighting, and architectural features.

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

TWILIGHT Z1

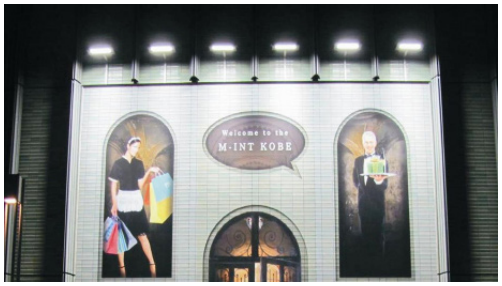
RGBW Color Changing

LED Wash, Stripe or Graze



Performance Summary

- Philips OSRAM LEDS with efficacy >45 Lm/W
- Easy installation with 165 degree graduated rotating mounting brackets
- Incredible light throw with 5 degree optic lens up to 325 feet
- IK06 impact resitant grade aluminum alloy 6063 housing with low heat generation
- Streamlined housing, no rough edges or scraping, with 304 stainless steel hardware
- Corrosion resistant and durable aviation grade aluminum housing
- Durable tempered glass cover with water resistant protection
- Precise optic over each LED reduces glare and enhances uniformity
- 1/9th LED micro color binning enables tight color control
- Hot color targeting ensures color is within ANSI bin compliance
- CNC machined LED boards are flatness controlled to 0.1mm
- DMX / RDM integrated into the fixture (Kontrol Easy DMX Writer required)
- 3' power leader cable whip is included
- Integrated 1.5' linkable power cable and control cable in and out
- High power factor with IC controlled LED circuits and lw THD driver
- Low junction temperature for long life and low lumen depreciation
- Instant illumination and restrike with no warm up or cold start issues
- Contains no mercury, lead, infrared or UV radiation and cool to the touch
- Commercial CRI: RA>70, up to CRI: RA>90 optional
- Operating temperature: -20 to 40 degrees celsius
- IP66 rated, applicable for indoor or outdoor applications
- 100,000 hour LED life
- Certifications: CE, RoHS, ETL
- 1 Year Warranty – 3 Year Optional





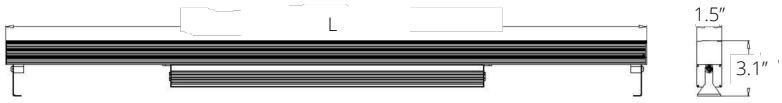
Glare Shield



House Side Shield



Extension Arms



Models:

- VVDZ19RGBW: 9W - 405 Lm - 12.4" (L) - 1.5 Lbs
- VVDZ112RGBW: 18W - 810 Lm - 13.8" (L) - 2.6 Lbs
- VVDZ118RGBW: 18W - 810 Lm - 24.2" (L) - 2.2 Lbs
- VVDZ133RGBW: 35W - 1575 Lm - 24.4" (L) - 4.9 Lbs
- VVDZ136RGBW: 36W - 1620 Lm - 48" (L) - 3.8 Lbs
- VVDZ165RGBW: 65W - 3055 Lm - 48" (L) - 8.4 Lbs

Ordering Information:

Part Number:

*Adder Applies

Ordering Example: VVDZ19RGBW-W-S2-UNV-BK-RB

Family	CCT	Optic	Voltage	Finish	Mounting	Accessories*
VVDZ19RGBW VVDZ112RGBW VVDZ118RGBW VVDZ133RGBW VVDZ136RGBW VVDZ165RGBW	W - 3000K N - 4000K C - 6000K	S1 - 5 Degree* S2 - 10 Degree S3 - 20 Degree S4 - 30 Degree S5 - 40 Degree S6 - 60 Degree A1 - 10x20 Degree A2 - 15x55 Degree A3 - 15x40 Degree A4 - 20x40 Degree	UNV - 100-277V	BK - Black CS - Custom*	RB - Rotating Bracket	GP - Grounded Plug EA6 – 6" Ext. Arm Pair EA12 – 12" Ext. Arm Pair EA18 – 18" Ext. Arm Pair CRI80 - 80 CRI CRI90 - 90 CRI GS - Glare Shield HSS - House Side Shield PC - Linkable Power/Control Extension Cable Per Foot

VividLeds
ILLUMINATING YOUR GREEN FUTURE

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