

## VIANITE SPECIFICATIONS

### TYPICAL INSTALLATIONS

- Theatres and Performing Arts Centers
- Houses of Worship
- Convention Centers, Arenas and Exhibit Halls
- Museums
- Academic Institutions - Auditoriums
- Optimum Installation Heights: 10ft (3.1m) to 30ft (9.1m)

### LEDs, OPTIC AND OUTPUT

- RGBW - White LED at 2700K
- 90 CRI standard
- Narrow (18°), Medium (25°), and Wide (34°) beam angles
- 4,000 lumen output all channels

### PHYSICAL

- 6.77in (171.9mm) diameter
- 12.0in (304.8mm) length
- Unit weight: 5lbs (2.25kg) without mountings
- High performance LED engine, driver and power supplies
- No noise with efficient passive cooling (no internal fans)
- All aluminum construction
- Standard black and off-white housing colors available in matte, semi-gloss, or glossy finishes

### OPTIONS

- Custom powder coated RAL color housings
- Custom housing graphics
- Brushed aluminum housing
- Mounting options include: C-clamp, Wall Bracket, Yoke, Pendant (up to 42° swivel), Air Craft Cable and Flat/Sloped Ceiling Recessed Kits
- DMX Connectors: RJ45 (standard), XLR 5-PIN, Screw Terminal, and IDC



Vianite™ by AQUARIUM



PROJECT- \_\_\_\_\_

ORDER CODE- \_\_\_\_\_

QUANTITY- \_\_\_\_\_

### ELECTRICAL

- Available Wattage: 75W
- 100-240 VAC, 50-60Hz
- IP20 Rated, suitable for use in non-condensing, damp locations
- ETL listed to UL and cUL standards
- PF > 0.98 / 115 VAC
- Efficiency 92% Typical
- Rated for non-IC (Insulation Contact) Environments

### CONTROLS

- DMX/RDM
- Dimmable units match incandescent dimming with smooth fading to and from 0%

*Please note that any custom orders or request may result in a longer lead time and additional costs.*

Ordering Code Example: VN-75-R-25-D-B-M-4-B-R-N

TYPE - VN								
Watt	Color Temperature	Beam Angle Degree	Control	Housing Color	Color Finish	Mounting	Power Connector <sup>1</sup>	DMX Terminals
75	R (RGBW)	18	D (DMX/RDM <sup>2</sup> )	B (Black)	M (Matte)	1 (C-Clamp)	B (Bare ends; 5ft (1.5m) Std.)	X (XLR-5 Pin)
		25		W (Off-White)	S (Semi-Gloss)	2 (Wall Bracket)	515 (NEMA 5-15; 125V/15A)	R (RJ-45 <sup>3</sup> )
		34		C (Custom <sup>1</sup> )	G (Gloss)	3 (Yoke)	L515 (NEMA L5-15; 125V/15A, Locking-type)	I (Insulation Displacement Connector)
				A (Brushed Alumi- num <sup>1</sup> )		4 (Pendant; Length required)	AP (Alternate Plug Style <sup>1</sup> )	ST (Screw Terminal)
				G (Graphic <sup>1</sup> )		5 (Air Craft Cable Pendant; Length Required)	N (None)	
						6 (Flat Recessed)		
						7 (Sloped Recessed <sup>1,4</sup> )		

<sup>1</sup> Consult factory before ordering.  
<sup>2</sup> DMX/RDM controls can be connected with DMX or DMX/RDM controls.  
<sup>3</sup> DMX/RDM comes standard with RJ45.  
<sup>4</sup> Recessed sloped kits must be installed in accessible ceilings.