

# 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



PROJECT-	
ORDER CODE	
QUANTITY	

#### **ELECTRICAL**

- Available Wattage: 75W
- 100-240 VAC, 50-60Hz
- IP20 Rated
- 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.



For further information on products, design and engineering services, specifications, IES downloads, and pricing, call (315)672-8807, visit our website at www.aquariitech.com, or e-mail sales@aquariitech.com





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>B</b> (Black)	<b>M</b> (Matte)	<b>1</b> (C-Clamp)	<b>B</b> (Bare ends; 5ft (1.5m) Std.)	X (XLR-5 Pin)		
		25		<b>W</b> (Off-White)	<b>S</b> (Semi- Gloss)	<b>2</b> (Wall Bracket)	<b>515</b> (NEMA 5-15; 125V/15A)	<b>R</b> (RJ-45 <sup>3</sup> )		
		34		C (Custom <sup>1</sup> )	<b>G</b> (Gloss)	<b>3</b> (Yoke)	L515 (NEMA L5-15; 125V/15A, Locking-type)	l (Insulation Displacement Connector)		
				A (Brushed Alumi- num <sup>1</sup> )		4 (Pendant; Length required)	AP (Alternate Plug Style <sup>1</sup> )	ST (Screw Terminal)		
				<b>G</b> (Graphic <sup>1</sup> )		5 (Air Craft Cable Pendant; Length Required)	<b>N</b> (None)			
						<b>6</b> (Flat Recessed)				
DMX/RD	factory before orde on controls can be o on comes standard d sloped kits must b	connected with DI with RJ45.		controls.		<b>7</b> (Sloped Recessed <sup>1,4</sup> )				