

RHEOS SPECIFICATIONS

TYPICAL INSTALLATIONS

- Theatres and Performing Arts Centers
- · Houses of Worship
- Convention Centers, Arenas and Exhibit Halls
- Museums
- Academic Institutions Auditoriums
- Commercial Atriums
- Optimum Installation Heights: 25ft (7.6m) to 50ft (15.2m)

LEDs, OPTIC AND OUTPUT

- RGBW White LED at 2700K
- 90 CRI standard
- Narrow (18°), Medium (25°), and Wide (34°) beam angles
- 9,000 lumen output

PHYSICAL

- 9.75in (247.6mm) diameter
- 14.57in (370.0mm) length
- Unit weight: 10lbs (4.5kg) 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: 140W
- 90-264 VAC, 47-63Hz
- 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

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.

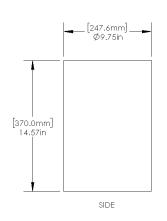


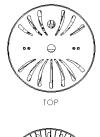
For further information on products, design and engineering services, specifications, IES downloads, and pricing, call (315)672-8807, visit our website at www.aquariitech.com, or e-mail sales@aquariitech.com



Ordering Code Example: RH-140-R-25-D-B-M-4(12")-515-X-N

TYPE - RH										
Watt	Color Temperature	Beam Angle Degree	Control	Housing Color	Color Finish	Mounting	Power Connector ¹	DMX Terminals	Optional ¹ (can choose multiple)	
140	R (RGBW)	18	D (DMX/RDM ²)	B (Black)	M (Matte)	1 (C-Clamp)	B (Bare ends; 5ft (1.5m) Std.)	X (XLR-5 Pin)	N (None)	
		25		W (Off-White)	S (Semi- Gloss)	2 (Wall Bracket)	515 (NEMA 5-15; 125V/15A)	R (RJ-45)		
		34		C (Custom ¹)	G (Gloss)	3 (Yoke)	L515 (NEMA L5-15; 125V/15A, Locking-type)	l (Insulation Displacement Connector)		
				A (Brushed Aluminum ¹)		4 (Rigid Pendant; Length required)	AP (Alternate Plug Style ¹)	ST (Screw Terminal ³)		
				G (Graphic ¹)		5 (Pendant Slope Adaptor; Length required)	N (None)			
						6 (Air Craft Cable Pendant; Length Required)				
¹ Consult factory before ordering. ² DMX/RDM controls choice can be connected with DMX or DMX/RDM controls. ³ DMX/RDM comes standard with screw terminal.					7 (Flat Recessed)					
⁴ Recessed sloped kits must be installed in accessible ceilings. ⁵ Included with yoke and wall bracket mounts.						8 (Sloped Recessed ^{1,4})				









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^{**} Figures represent primary housing unit.



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All data subject to change without notice.