

Features

- 300W LED (RGBAL 5-in-1)
- 50,000 hours lifetime
- Die Cast Aluminum Housing
- PWM (Pulse with Modulation) for Flicker-Free Operation
- Control Protocol: RDM / DMX, master / slave, auto run, and sound mode
- **CRI**: Ra≥90
- Fixed Lens: 19° / 26° / 36° / 50° (INTERCHANGEABLE)
- Fully tunable from 2,700K to 12,000K
- LCD with touch screen
- Low noise fan with copper liquid cooling system
- PowerCon-Edison cable included.
- Fixture link via PowerCon
- 5-Pin DMX
- 4 Blade manual framing shutters.

Lens Tube

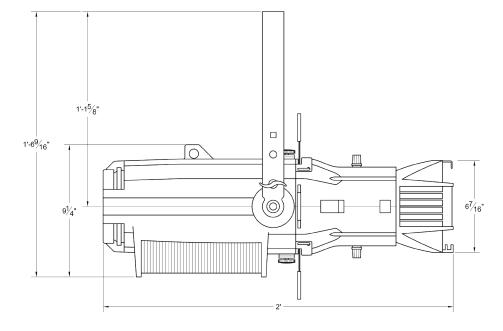
C419LT19° Lens TubeC426LT26° Lens TubeC436LT36° Lens TubeC450LT50° Lens Tube

V300 High Power COB Ellipsoidal



The V300 is a high-output full color (RGBAL) LED ellipsoidal. The flicker-free operation and extremely quiet cooling system make it an ideal fixture for theatrical and studio use. The V300 accepts B size patterns and is compatible with most standard accessories.

5 Holt Drive, Stony Point, NY 10980 845-947-3034 www.tslight.com



Featuring a 300W RGBAL (Red, Green, Blue, Amber, Lime) LED engine, 19°, 26°, 36°, and 50° interchangeable lens options (sold separately), (4) blade manual framing shutters, manual focus, supports B size gobos, DMX controlled electronic strobe, dimming, and dimming curves, flicker free operation for TV and FILM, 5pin DMX and Locking Power Cable in/out connections, (4) button LCD control display panel, an integrated rigging yoke, quiet fan cooling, and a universal auto switching power supply (100-240V).

Specifications

Input Voltage: AC 100V - 240V 50/60 Hz

Maximum Power: 300W

• **Dimensions:** 24" × 6.8" × 18.9"

Weight: 17 lbs.

Accessories

400TH	Snoot	
400HH	Half Snoot	
400CF	Color Frame	
400PH-B-V	Steel Pattern Holder	
400PH-G	Glass Pattern Holder	
400DN	Pattern Donut	
400RS	Drop-In Iris	
SmartMove	Pattern Rotator-Dual	

Mounting Options

US1 Unistrut adapter.

PC9M Heavy duty pipe clamp for large, heavy fixtures. For pipes 1/2" to 1 1/2" O.D.

TB8 8" x 8" Portable table base for floor or table use.

SC 1/8" diameter, 30" long steel safety cable with snap ring. Used as added security when large or heavy fixtures are being used.

Photometric Data

*Measured at 3200K RGBAL

Distance	19º Degree Beam Spread	Footcandles	Distance	26° Degree Beam Spread	Footcandles
	\bigwedge				
5'	/ 1' \	4041	5'	/1'6"\	2451
10'	3'3"	518	10'	4'6"	333
15'	5'6"	206	15'	/ 7′5″	118
20'	6'6"	139	20'	9'2"	85
25'	8'9"	81	25'	12'1"	47
30'	9'8"	66	30'	13'8"	37
Distance	36° Degree Beam Spread	Footcandles	Distance	50° Degree Beam Spread	Footcandles
Distance 5'		Footcandles 1480	Distance		Footcandles 768
	Beam Spread			Beam Spread	
5'	Beam Spread	1480	5'	Beam Spread	768
5' 10'	Beam Spread 2' 6'6"	1480 195	5' 10'	Beam Spread 3' 9'2"	768 103
5' 10' 15'	Beam Spread 2' 6'6" 10'5"	1480 195 75	5' 10' 15'	Beam Spread 3' 9'2" 15'4"	768 103 41