

V300 - PRISM PROFILE FC

300W RGBAL LED PROFILE SPOT



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.

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).

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 2700K to 12000K
- 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.

SPECIFICATIONS

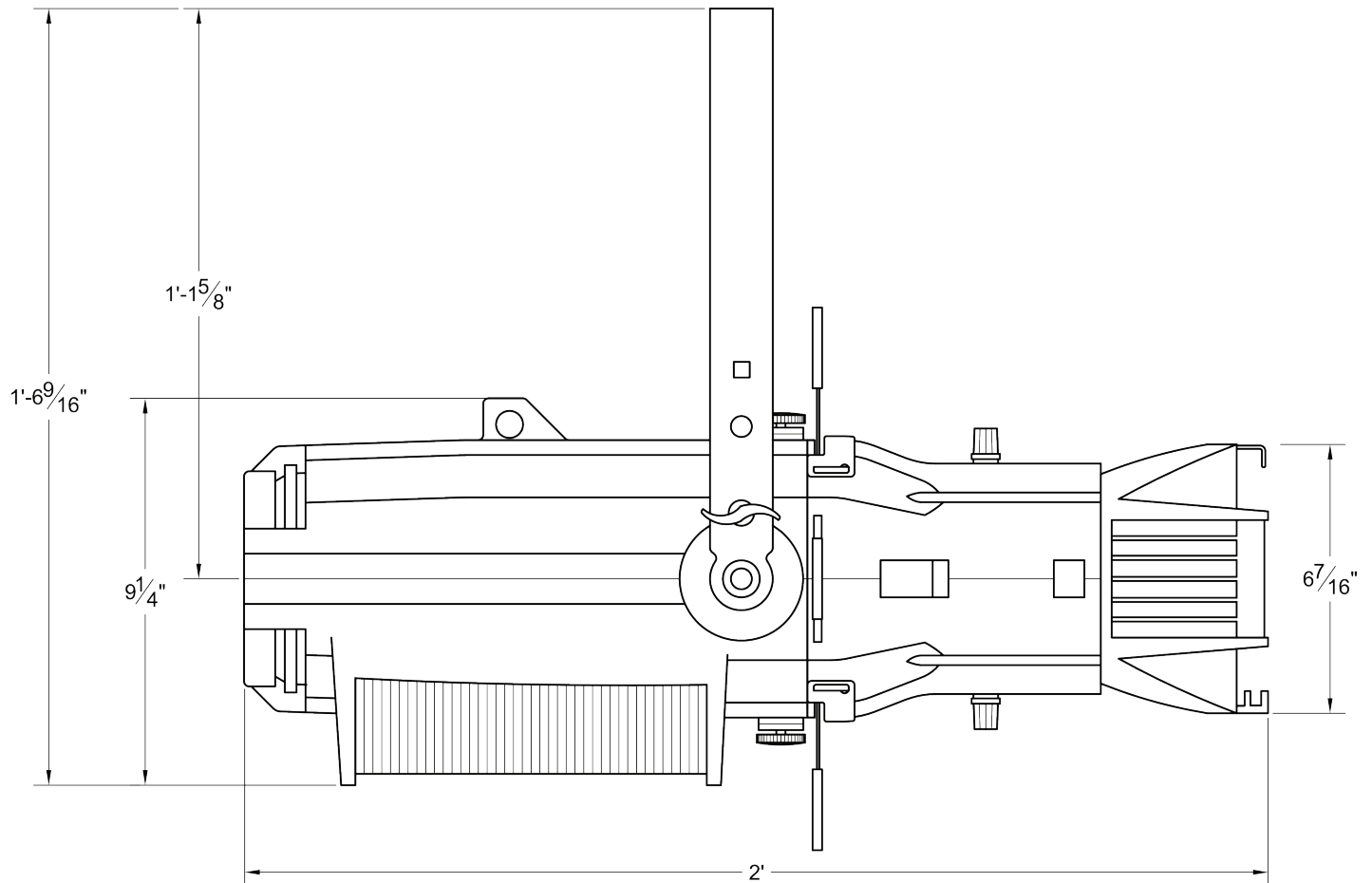
- Input Voltage: AC 100V - 240V 50/60 Hz
- Maximum Power: 300W
- Dimensions: 24" x 6.8" x 18.9"
- Weight: 17 lbs.

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

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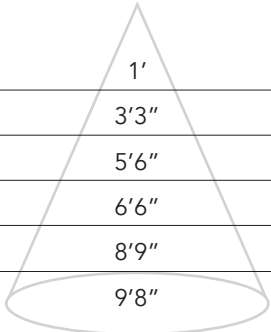


PHOTOMETRIC DATA

* MEASURED AT 3200K RGBAL

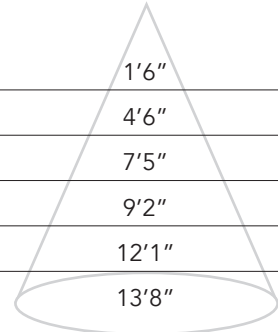
19° Degree Beam Spread

Distance	Beam Spread	Footcandles
5'	1'	4041
10'	3'3"	518
15'	5'6"	206
20'	6'6"	139
25'	8'9"	81
30'	9'8"	66



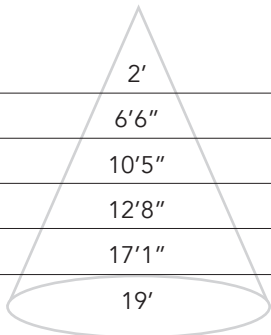
26° Degree Beam Spread

Distance	Beam Spread	Footcandles
5'	1'6"	2451
10'	4'6"	333
15'	7'5"	118
20'	9'2"	85
25'	12'1"	47
30'	13'8"	37



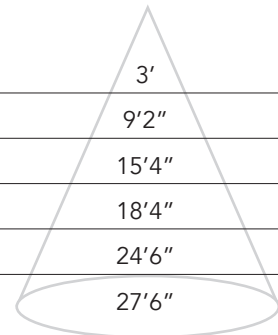
36° Degree Beam Spread

Distance	Beam Spread	Footcandles
5'	2'	1480
10'	6'6"	195
15'	10'5"	75
20'	12'8"	53
25'	17'1"	30
30'	19'	23



50° Degree Beam Spread

Distance	Beam Spread	Footcandles
5'	3'	768
10'	9'2"	103
15'	15'4"	41
20'	18'4"	28
25'	24'6"	17
30'	27'6"	14



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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.

ORDERING INFORMATION

PROJECT:	
LOCATION:	
QUANTITY:	
CONTACT:	
PHONE:	
EMAIL:	