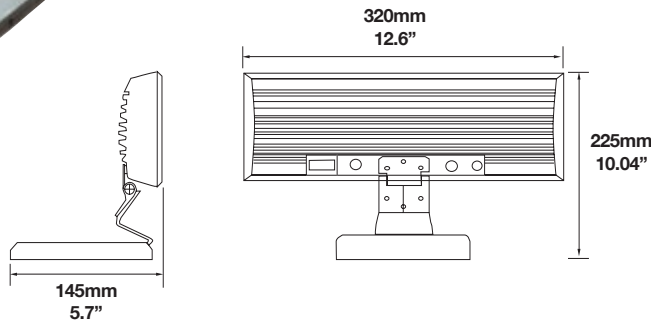


TECHNICAL SPECIFICATIONS SUPERVISION

VER. 1.0

SaVi Flood™



PROJECT: _____

TYPE: _____

VOLTAGE: _____

NOTES: _____



DESCRIPTION

SaVi™ Flood is a line voltage free standing full spectrum, red, green, and blue (RGB) light emitting diode (LED) fixture with self contained auto switching power supply. It is capable of 16 million colors and is fully controllable by DMX. Color effects include static colors, cross fade, chasing and single color rotation. The sealed housing is constructed of cast aluminum alloy. The fixture is standard with a clear flat glass and frosted soft focus lens is included.

SPECIFICATION FEATURES

Color Range: Different brightness of red, green and blue combined to produce over 16 million colors.

Light Source: High brightness LED's (consists of 360 LED's)

Beam Angle: 25°

Fixture Spacing: 10' (3m)

Control System: DMX512

Housing Material: Cast aluminum alloy

Connector: Standard 3 pin XLR connector

Weight: 9lbs (4.1kg)

Lens: Clear flat glass with frosted soft focus insert (standard)

Dimensions: L320mm x W145mm x H225mm (L 12.6" x W5.7" x H10.04")

Regular Working Voltage: AC90-264V

Regular Current: MAX3A

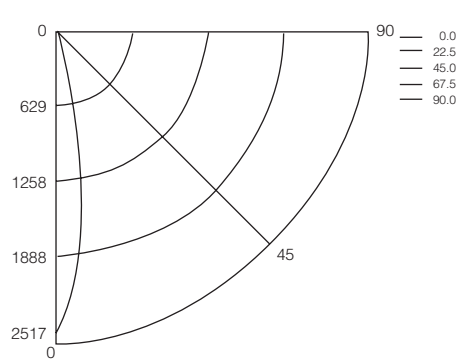
Regular Wattage: 25W

Warranty: 2 years

IP Rating: IP65



PHOTOMETRICS



Number of Lamps:	1
Lumens Per Lamp:	410
Input Watts:	28
Distribution:	Direct
Symmetry:	Quadrilateral
Photometric Type:	Type C
Luminous Shape:	Rectangle
Units:	Feet
Luminous Dimensions:	
0-180 Axis:	1.01
90-270 Axis:	0.41
Height:	0.00
Spacing Criteria (0):	0.32
Spacing Criteria (90):	0.31
Spacing Criteria (Four Luminaires):	0.33

Zone	Lumens	% Lamp
0-30	341	83
0-40	367	90
0-60	396	97
0-90	410	100
90-120	0	0
90-150	0	0
90-180	0	0
0-180	410	100

COLOR MODES

Static Display: Capable of 16 Million Colors

Flashing Change: Color Transition from High Brightness to Low Brightness

Cross Fade: Colors Alternate

Color Chase: Colors Chase One Another

Auto Color Rotation : Colors rotate automatically without DMX applied

ORDERING INFORMATION

MODEL

SaVi-F:
Architectural Full Spectrum
RGB LED Fixture

FIXTURE COLOR/VOLTAGE

004 - Black-120V
004-240: Black 240V
003 - White-120V
003-240: White 240V

ACCESSORIES

DMX Signal Amplifier/Isolator
02.6120: 120V
(required for DMX signal splitting)
02.6240: 240V

CABLES

17.1003 - 3 pin DMX cable - 3ft.
17.1010 - 3 pin DMX cable - 10ft.
17.1025 - 3 pin DMX cable - 25ft.
17.1050 - 3 pin DMX cable - 50ft.
17.1075 - 3 pin DMX cable - 75ft.
17.1100 - 3 pin DMX cable - 100ft.

