

Varieta

Two Array LED Flood Light

FL2/BLK



Features

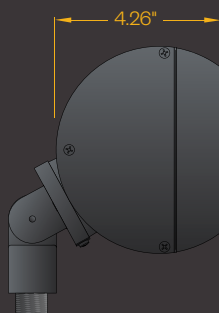
The Amerlux Varieta flood luminaire employs solid state technology and precision engineering to provide LED solutions for exterior signage, wall washing, and landscape layouts. All components are encapsulated inside a single attractive enclosure designed for superior performance in weather resistant applications. Offered in a choice of finishes, and color temperatures, three mounting options and glare shield are also available.

Product Overview

Wattage:	62W
Lumen Output:	5,700 lm
Color Temp:	3,000K / 4,000K / 5,000K
Dimming:	0-10 volt

PROJECT:

TYPE:



Construction:

- Die-Cast aluminum faceplate
- Extruded aluminum housing
- IP67 sealed optical module

Mounting:

- Cast aluminum pivot
- 180° tilt
- 360° rotation

Electrical:

- Integral driver
- Input voltage 120v-277v auto-sensing
- Power consumption 62W
- 1/2" NPT wire entry
- Dimming is standard

Accessories:

EGS -Ext Glare Shield

Mounting Accessories:

- GSP17** -Ground Stake
- PMBS-2-18** -Pole Mount
- WMS14** -Wall Mount

Optics:

- Lumen maintenance: 70% @ 50,000 hours
- 2 lens module containing 16 LEDs available in a number of symmetric or asymmetric axial beam spread patterns

Ambient Operating Range:

-30°C to 40°C

Weight:

11 lbs

EPA:

0.47

ETL listed, suitable for wet locations.

Finish:

Premium quality thermoset polyester powdercoat for a durable finish in the following:

- BLK** -Satin Black
- CLB** -Classic Bronze
- GRN** -Green

- TBK** -Textured Black
- WHT** -White



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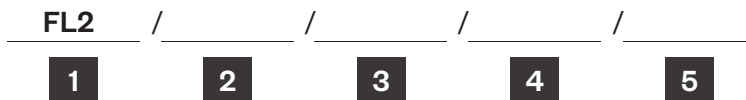
Two Array LED Flood Light



PROJECT:

TYPE:

Ordering Information



1 Model
FL2

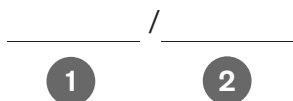
2 Light Distribution
NSP - Narrow Spot
HMS - Horizontal Medium Spot
VMS - Vertical Medium Spot
HWS - Horizontal Wide Spot
VWS - Vertical Wide Spot
SQS - Square Spot
MFL - Medium Flood
HMF - Horizontal Medium Flood
VMF - Vertical Medium Flood
HWF - Horizontal Wide Flood
VWF - Vertical Wide Flood
SQF - Square Flood

3 Color Temp
30 - 3,000K
40 - 4,000K
50 - 5,000K

4 Finish
BLK -Satin Black
CLB -Classic Bronze
GRN -Green
TBK - Textures Black
WHT - White
CSTM -Custom

5 Accessories
EGS - External Glare Shield

Mounting Accessories Ordering Information



1 Mounting Accessories
GSP17 - Ground Stake (black polycarbonate)
PMBS-2-18 - Pole Mount (specify finish)
WMS14 - Wall Mount (specify finish)

2 Finish
BLK -Satin Black
CLB -Classic Bronze
GRN -Green
CSTM -Custom

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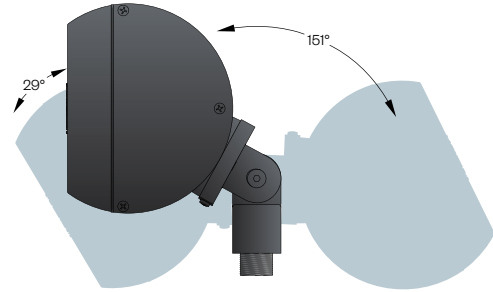
PROJECT:

TYPE:

Accessories:



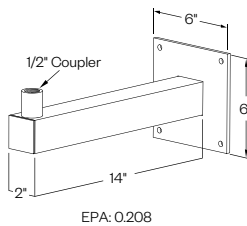
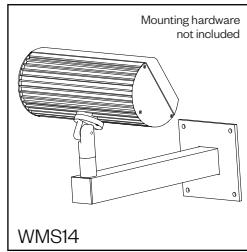
Mounting:



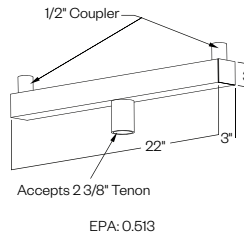
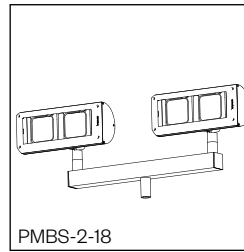
Mounting Accessories:

Order Separately

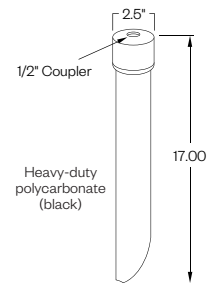
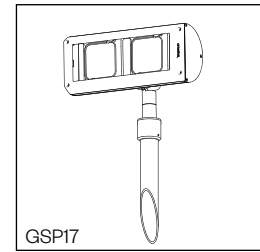
Wall Mount



Pole Mount



Ground Spike



Performance Chart

Light Distribution	CCT	CRI	Approx. Lumens	Total Efficacy
NSP	30 (3,000K)	80	5,200	85 Lm/W
	40 (4,000K)	80	5,350	83 Lm/W
	50 (5,000K)	70	5,450	87 Lm/W
HMS VMS	30 (3,000K)	80	4,600	75 Lm/W
	40 (4,000K)	80	5,200	85 Lm/W
	50 (5,000K)	70	5,400	89 Lm/W
HWS VWS	30 (3,000K)	80	4,500	74 Lm/W
	40 (4,000K)	80	5,100	84 Lm/W
	50 (5,000K)	70	5,300	87 Lm/W
SQS	30 (3,000K)	80	4,600	75 Lm/W
	40 (4,000K)	80	5,100	84 Lm/W
	50 (5,000K)	70	5,300	87 Lm/W
MFL	30 (3,000K)	80	5,500	88 Lm/W
	40 (4,000K)	80	5,450	83 Lm/W
	50 (5,000K)	70	5,450	89 Lm/W
HMF VMF	30 (3,000K)	80	4,850	80 Lm/W
	40 (4,000K)	80	5,500	90 Lm/W
	50 (5,000K)	70	5,700	93 Lm/W
HWF VWF	30 (3,000K)	80	4,700	77 Lm/W
	40 (4,000K)	80	5,350	88 Lm/W
	50 (5,000K)	70	5,500	90 Lm/W
SQF	30 (3,000K)	80	4,750	78 Lm/W
	40 (4,000K)	80	5,450	89 Lm/W
	50 (5,000K)	70	5,600	92 Lm/W

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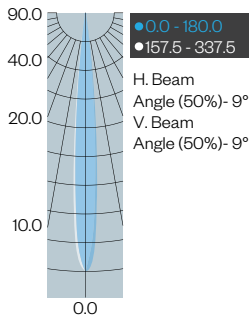
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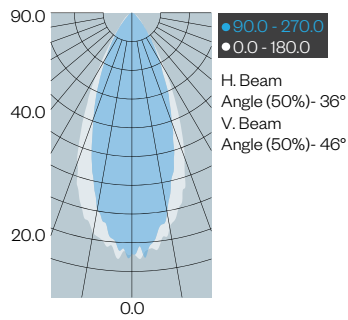
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Optical Performance:

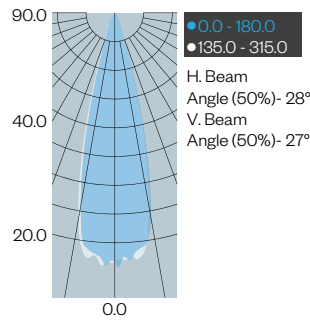
Narrow Spot
NSP



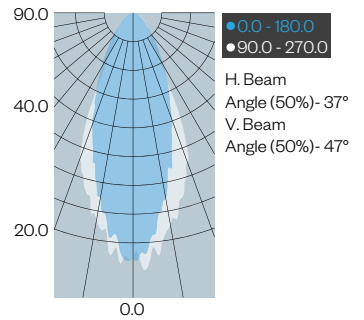
Square Spot
SQS



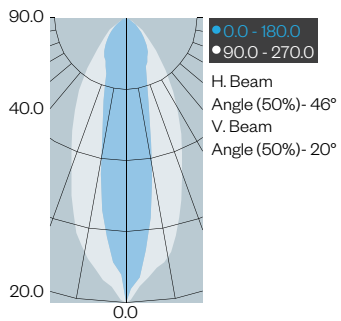
Medium Flood
MFL



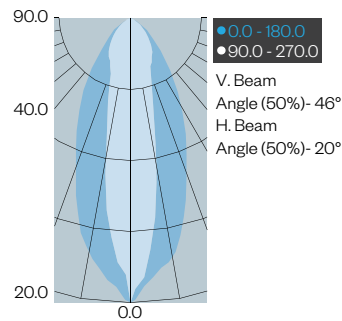
Square Flood
SQF



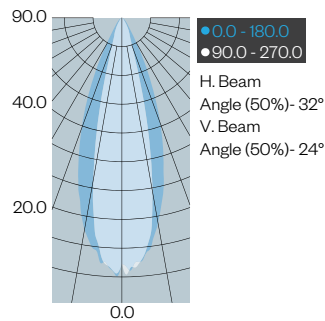
Horizontal Wide Spot
HWS



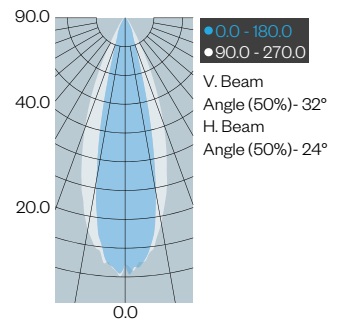
Vertical Wide Spot
VWS



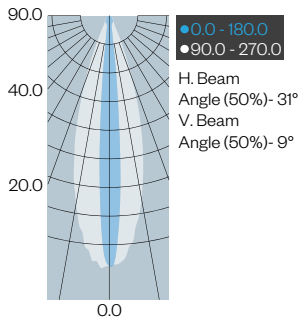
Horizontal Medium Flood
HMF



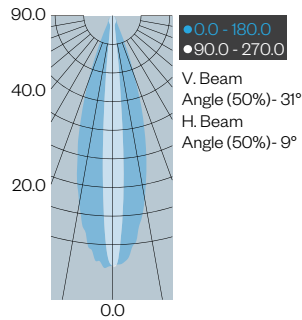
Vertical Medium Flood
VMF



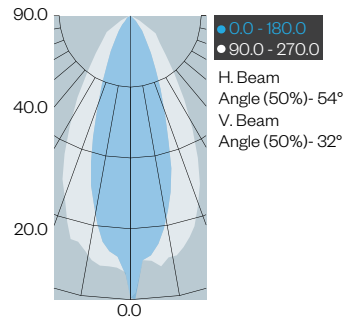
Horizontal Medium Spot
HMS



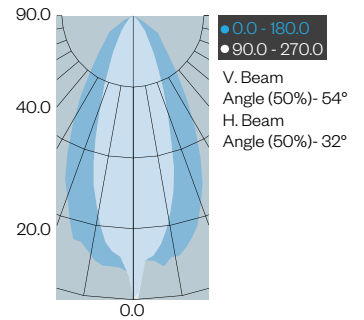
Vertical Medium Spot
VMS



Horizontal Wide Flood
HWF



Vertical Wide Flood
VWF



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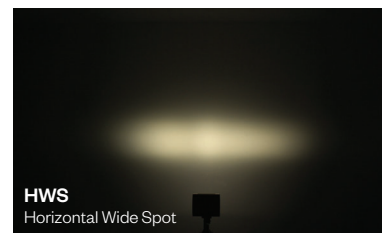
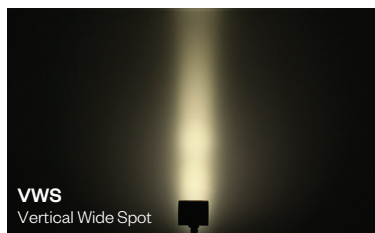


PROJECT:

TYPE:

Visual Light Pattern Reference:

SPOT OPTIC LIGHT PATTERNS



FLOOD OPTIC LIGHT PATTERNS

