



Description

VFlood is a low profile, lightweight LED Flood Light fixture, designed for long life and low maintenance. The fixtures are designed to quickly and easily upgrade existing flood fixtures. Twist lock photocell receptacle and shorting cap included with the fixture.

Construction

The housing unit is constructed from heavy-duty, die cast aluminum. Fixtures are finished with a durable bronze polyester powder coating. To ensure weathertight protection and to keep out contaminants, each optical assembly is sealed with a silicone gasket. Each unit is rated for wet locations.

Electrical

The Class II power supply has a range of 347-480V, 50/60 Hz. 0-10V dimming capability is standard.

Mounting

Fixtures can be mounted by a 6" straight arm extension, a slipfitter mount that fits onto a 2-3/8" tenon, or a yoke mount. Not included with fixture. Order separately.

Warranty

For warranty information refer to: www.venturelighting.com/resources/warranties

Notes

*Lumen maintenance data is based on LED testing per IESNA LM-80 and projected per IESNA TM-21

Product Performance

Wattage	212W
Lumens	25343
Correlated Color Temperature (CCT)	5000K
Color Rendering Index (CRI)	80+
Lumen Maintenance @ 50,000 hours*	93%
Calculated L70 @ 25°C Ambient in Hours*	258,000
Replaces HID Wattage	1000W
Operating Temperature Range	-40°F to 104°F (-40°C to 40°C)

Physical Characteristics

Fixture Color	Bronze
EPA	0.51
Length	19.25"
Width	13.25"
Height	6.25"
Weight	21.8 lbs

Electrical Characteristics

Amperage Draw (Input Volts/Amps)	347/0.63 480/0.46
Surge Protection	10kA

Regulatory Qualifications

cULus Listed
BAA/TAA, available upon request
Rated for wet locations

Accessories

Mounting Accessories

FL99436 – U-Bracket for 212W LED VFlood
FL22402 – 6" Straight Arm, Square Pole – Brz
FL25107 – Adjustable Slipfitter for LED VFlood
FL26815 – 6" Straight Arm, 4" Dia. Round Pole – Brz

Photocell Accessories

PH81156 – Twist Lock 480V Input Photocell
PH87145 – Twist Lock 347V Input Photocell

Wireless Control Accessories

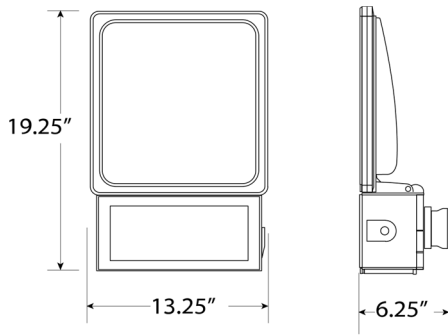
WCN-7P-UNV – Synapse® Twist Lock Controller
WCG-450 – Synapse® Gateway

Miscellaneous Accessories

PH81975 – Twist Lock Shorting Cap
SP12826 – 347-480V Surge Protector

Revision: 07, 15-Sept 2022

Venture VFlood – 212W LED Flood Light



212W VFlood Mounting Accessories			
Part #	Description	Weight (lbs)	Accessory EPA
FL99436	U-Bracket for 212W Flood	1.6	0.11
FL22402	6" straight arm for square pole	1.3	0.13
FL26815	6" straight arm, 4" dia/ round pole	1.3	0.13
FL25107	Slipfitter fits into 2-3/8" mast arm (tenon)	3.3	0.19



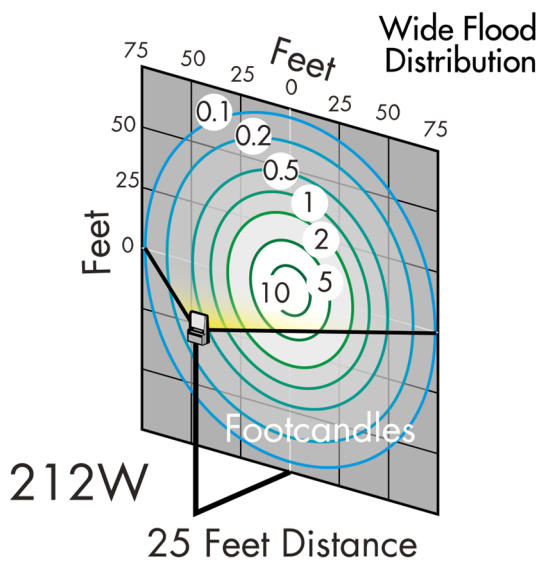
FL99436



FL25107



FL22402



FL26815

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