



VFLOOD - 212W LED Flood Light

Order Code: FL46228



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 weather-tight 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 347-380V, 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.

NOTE:

*Lumen maintenance data is based on LED testing per IESNA LM-80-08 and projected per IESNA TM-21-11

DLC Model# FA-212C5B

Product Performance

| | |
|---|--------------------------------|
| Wattage | 212W |
| Lumen Output | 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

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|---------------|----------|
| Fixture Color | Bronze |
| EPA | 2.24 |
| Weight | 21.8 lbs |
| Width | 13.25" |
| Length | 19.25" |
| Height | 6.25" |

Electrical Characteristics

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

Regulatory Qualifications

| |
|----------------------------------|
| cULus Listed |
| DLC Qualified - Model# FA-212C5B |
| Rated for wet locations |

Accessories

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|---|
| FL99436 U-Bracket for 212W LED VFlood |
| FL22402 6" Straight Arm, Square Pole - Brz |
| FL25107 Adjustable Slipfitter for LED VFloods |
| PH81156 Twist lock 480V input photocell |
| PH87145 Twist lock 347V input photocell |
| PH81975 Twist lock shorting cap |
| FL26815 6" straight arm, 4" round pole, BRZ |
| SP12826 - 347-480V Surge Protector |



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