

SYLVANIA Luminaires

ValueLED™ Slim Floodlight

Application

The Slim Floodlight luminaires are lightweight, compact and designed for landscape, flood and signage applications.

Benefits and Features

- Compact profile for discrete exterior illumination
- IP65 rated with wide flood distribution
- Adjustable 1/2" NPS knuckle arm
- Meets DLC Premium requirements to maximize rebate opportunities
- Up to 117 LPW
- 4000K and 5000K color temperature
- CRI >80
- Offered in 30 and 50 watts
- Energy savings up to 80%

Electrical

- 120-277V_{AC}
- Power Factor >90%
- THD < 20%

Rated Life

- 150,000 hours (L₇₀)

Warranty

- 5-year

Ambient Operating Range

- -40°F to +104°F (-40°C to +40°C)

Certifications and Listings

- cULus
- RoHS
- FCC
- DLC Premium

Item #

Type

Project

Notes

Date



Wattage Comparison

Traditional Source	Traditional System Wattage	LED System Wattage	Energy Savings
150W Inc	150	30	80%
50W HPS	62	30	52%
70W HPS	91	30	67%
100W HPS	120	30	67%
100W MH	130	30	69%
300W Inc	300	50	83%
150W HPS	170	50	71%
150W MH	188	50	73%
175W MH	210	50	76%

Installation

- ValueLED Slim Floodlight luminaires can be knuckle mounted with included 1/2" NPS for mounting to junction box (please see Ordering Information).



Ordering Guide

SLMFLD	2A	/	XXX	UNV	8	XX	/	WF	KN	/	XX
SLMFLD = Slim Floodlight	Generation 2A		Wattage 30 = 30 Watts 50 = 50 Watts	Voltage UNV = 120-277V	CRI 8 = >80	Color Temp (CCT) 40 = 4000K 50 = 5000K		Distribution WF = Wide Flood	Mounting KN = Knuckle Mounting		Color/Finish BZ = Bronze

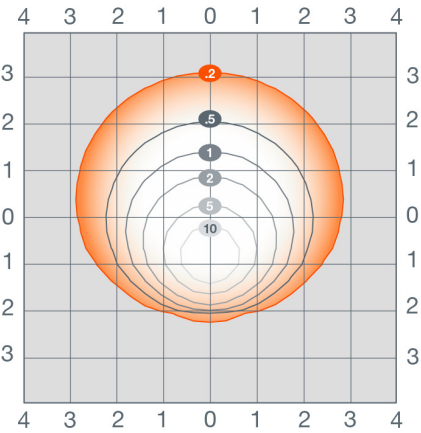
Ordering Information

Item Number	Ordering Abbreviation	Wattage	Input Voltage	CRI	Color Temp	Total Fixture Lumens	LPW	DLC	Mounting	Color
61177	SLMFLD2A/030UNV840/WFKN/BZ	30	120-277	>80	4000K	3400	114	Prm	Knuckle	Bronze
61178	SLMFLD2A/030UNV850/WFKN/BZ	30	120-277	>80	5000K	3400	114	Prm	Knuckle	Bronze
61179	SLMFLD2A/050UNV840/WFKN/BZ	50	120-277	>80	4000K	5700	117	Prm	Knuckle	Bronze
61180	SLMFLD2A/050UNV850/WFKN/BZ	50	120-277	>80	5000K	5700	117	Prm	Knuckle	Bronze

Photometric Data

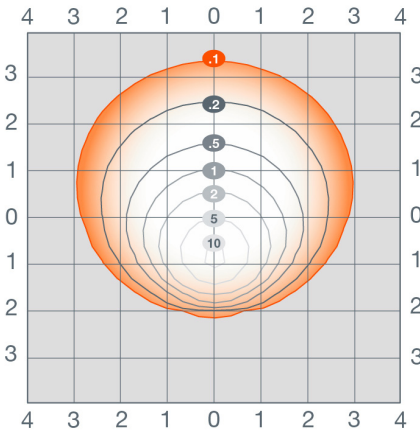
SLMFLD2A/030UNV840

FC at 10' mounting height when aimed at 30 degrees



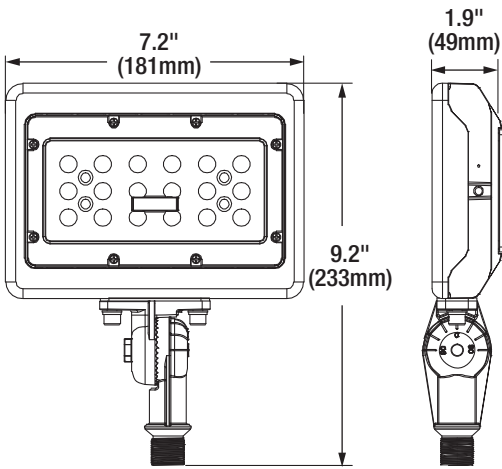
SLMFLD2A/050UNV840

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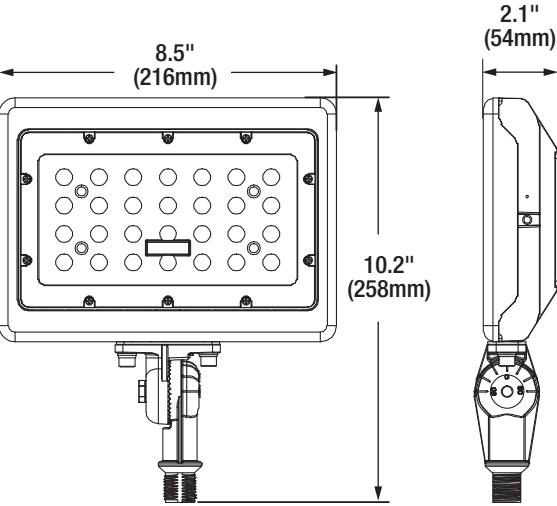
Physical Information

30W



Luminaire Description	Length	Width	Height
30W Knuckle Mount	7.2"	1.9"	9.2"
50W Knuckle Mount	8.5"	2.1"	10.2"

50W



EPA
30W 0.33ft²
50W 0.45ft²

Mounting Accessories

Item Number	Ordering Abbreviation	Item Description
61792	SLMFLD2A/TRUNNION/MED/BZ	Trunnion mount accessory for NAEDs 61179 and 61180
65243	SLMFLD2A/TRUNNION/SML/BZ	Trunnion mount accessory for NAEDs 61177 and 61178

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