

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

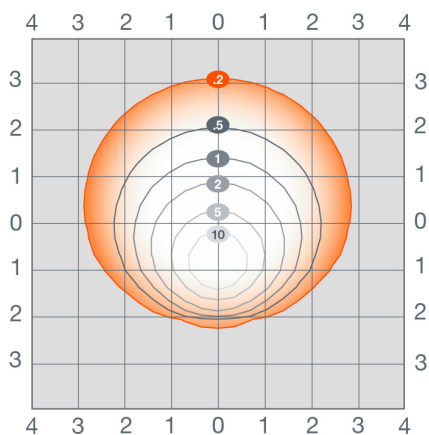
Ordering Information

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

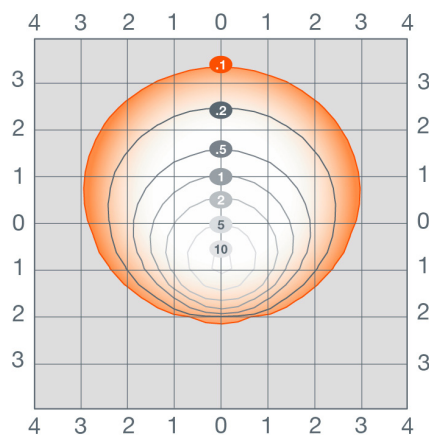
SLMFLD2A/030UNV840

FC at 10' mounting height when aimed at 30 degrees



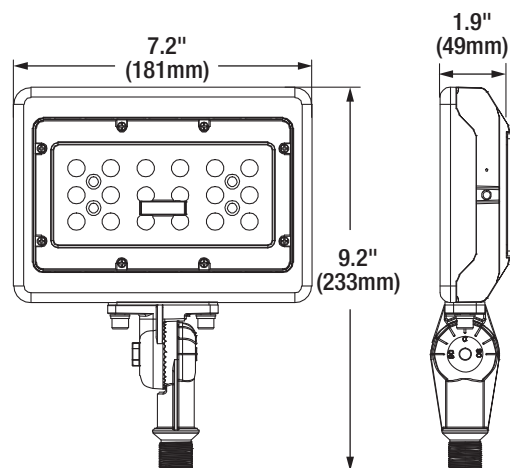
SLMFLD2A/050UNV840

FC at 10' mounting height when aimed at 30 degrees

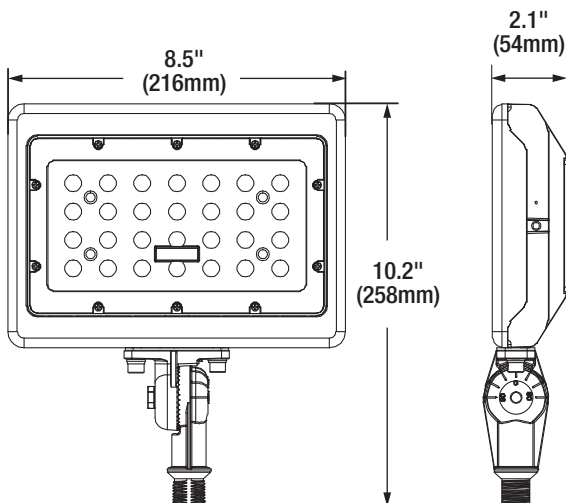


Physical Information

30W



50W



Luminaire

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

EPA


30W 0.33ft ²
50W 0.45ft ²

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

LEDVANCE LLC
200 Ballardvale Street
Wilmington, MA 01887 USA
Phone 1-800-LIGHTBULB (1-800-544-4828)
www.sylvania.com

SYLVANIA and LEDVANCE are registered trademarks.
All other trademarks are those of their respective owners.
Licensee of product trademark SYLVANIA in general lighting.
Specifications subject to change without notice.

 /sylvania  /sylvania

Name:

Email:

Phone:

